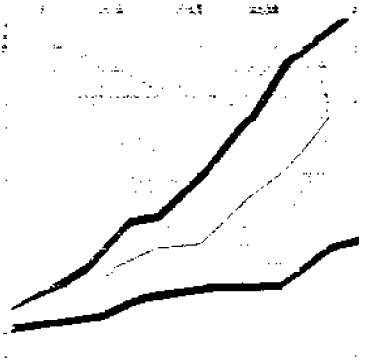


# TASMANIAN

## STATISTICAL INDICATORS

January 1994





**Tasmanian Statistical Indicators  
January 1994**

**WILLIAM P. McREYNOLDS  
Deputy Commonwealth Statistician**



## COMMENTARY

### Employment

Tables 3–8, pages 2–7

The Australian and State trend comparisons, shown on page iv, indicate that there was a decrease of 0.7 per cent in Tasmania's employment over the year to November 1993. All other States showed an increase in employment over this twelve months' period. The largest increase in employment was in Western Australia (where employment increased 4.7 per cent). The next highest increase in employment was in Queensland (2.1 per cent), followed by NSW (1.7 per cent), and Victoria (1.0 per cent) and South Australia (0.2 per cent).

Compared with November 1992, regional estimates of (unadjusted) employment in November 1993 showed an increase for the Northern Statistical Division of 5000. Employment also increased in the Hobart and Southern Statistical Division of 1400 over the same 12 months. Employment in the Mersey-Lyell Statistical Division decreased 6900.

### Unemployment

Tables 3–8, pages 2–7

The Tasmanian trend series estimate of 28 300 unemployed persons in November 1993 was an increase of 2200 on the figure for November 1992 of 26 100. The trend series estimate of the unemployment rate of 13.0 per cent in November 1993 was an increase in the trend series unemployment rate of 12.1 per cent in November 1992.

### The Labour Force

Table 3, page 2

In November 1993 there was an (unadjusted) estimate of 363 000 civilian Tasmanians aged 15 or more. Of these, an estimated 217 400 (based on a trend series estimate) were in the labour force. The trend series estimate of the labour force participation rate in November was 59.9 per cent, comparable with the figure of 60.2 per cent in November 1992. For males the trend series estimate of participation rate was 71.0 per cent (compared with 72.3 per cent in November 1992). For females the trend series participation rate was 49.1 per cent (compared with 48.5 per cent in November 1992).

### Employed Wage and Salary Earners

Table 9, page 8

In May 1993 there were approximately 154 900 employed wage and salary earners in Tasmania. This compares with approximately 146 700 in May 1991.

In May 1993 the Tasmanian public sector accounted for 31.5 per cent of all employed wage and salary earners. In the Tasmanian economy, the category Community services had the highest industry representation (27.2 per cent), up from the equivalent figure of 26.9 per cent recorded in May 1991. The next highest industry grouping was Wholesale trade and Retail trade (21.9 per cent, up from 18.7 per cent in May 1991) followed by Manufacturing (14.0 per cent, down from 15.9 per cent in May 1991).

The category Recreation, personal and other services was up from 7.9 per cent in May 1991 to 8.7 per cent in May 1993.

In May 1993, women made up 45.8 per cent of all employed wage and salary earners. In May 1991, the equivalent figure was 44.1 per cent.

### Award Rates of Pay Indexes

Table 14, page 10

For the 12 months ended October 1993 weekly award rates of pay indexes for Tasmania rose by 0.4 per cent for full-time adult females and by 0.3 per cent for full-time adult males. For Australia, the figures were 0.8 per cent for females and 0.7 per cent for males.

For full-time adult female employees, the largest industry increases over this 12-month period occurred in Public administration and defence (2.1 per cent) and Recreation, personal and other services (0.8 per cent).

For the same period for full-time adult male employees, the largest industry increases occurred in Recreation, personal and other services (1.1 per cent) and Community services (0.8 per cent).

The largest occupation increases over the period for full-time adult female employees occurred in Clerks (0.6 per cent) and Labourers and related workers (0.6 per cent), and Salespersons and personal service workers (0.3 per cent).

For full-time adult male employees the largest occupation increases over the period occurred in Clerks (0.7 per cent),

Professionals (0.5 per cent), and Para-professionals (0.4 per cent).

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## House Price Indexes

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Hobart had the second highest increase in percentage change for Established House prices, and the highest percentage change increase for Project Homes of the eight capital cities over the past 12 months.

For the 12 months ended September 1993 Hobart recorded a 5.0 per cent increase in the cost of Established Homes, with the extremes being minimal movement in Canberra of 0.4 per cent, and the largest increase in Darwin of 16.1 per cent.

For the same period Hobart recorded a 4.1 per cent increase in the cost of Project Homes, marginally ahead of Adelaide with an increase of 4.0 per cent, and Melbourne and Darwin both increasing 3.6 per cent. The lowest increase was 1.8 per cent in Darwin.

The movement recorded in Hobart for the September quarter 1993 was 0.8 per cent for Established Houses and 0.4 per cent for Project homes. This is the lowest quarterly increase for Project Homes since the corresponding quarter last year, when the increase was also 0.4 per cent.

House Price Indexes: Eight Capital Cities,  
September Quarter 1993  
(ABS Catalogue No. 6416.0)  
Released: 22 December 1993  
Price: \$27.50

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## Livestock Slaughtering

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Table 21, page 16

With the slaughtering of calves falling to their off-season levels (300 killed in November 1993 compared with 10 800 a couple of months earlier in September 1993) slaughtering of other cattle increased. In November 1993, cattle killed for meat production numbered 15 000 compared with 14 100 in October, a rise of over six per cent. The November figure was similar to that of November 1992, when 14 700 slaughtering were reported. Revised figures for year 1992-93 show a total of 99 000 cattle slaughtering compared with 104 700 the year before.

Increases between October and November were also recorded for slaughtering of sheep and lambs. For sheep the increase was nearly 28 per cent, from 31 000 to 39 700, while for lambs the increase was less; from 30 000 to 32 000, a rise of just under seven per cent. Revised annual figures for 1992-93 show that a decrease in slaughtering of lambs by 6.8 per cent from the year before (489 800 in 1991-92; 456 500 in 1992-93) was

nearly balanced by a 5.9 per cent increase in sheep slaughtering (446 700 in 1991-92 to 473 400 in 1992-93).

Slaughtering of pigs, again in typical yo-yo fashion, rose between October and November from 6 400 to 7 900, a rise of just over twenty-three per cent. (Between September and October there had been a twenty-one per cent drop, and a month earlier a seventeen per cent increase.) For the year 1992-93 a total of 92 500 pigs were slaughtered, nine per cent more than the year before.

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## Livestock Prices

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Table 21, page 16

Rises in average prices paid for animals occurred for all animals except sheep. Pigs recorded the biggest price rise, nearly sixteen per cent, from \$130.31 in October to \$150.99 in November 1993. This was the highest price recorded for pigs for over a year, and almost nine per cent more than the \$138.93 recorded in November 1992.

Cattle (excluding calves) showed a small increase of 1.4 per cent between October and November, with \$565.41 recorded in November. This was, however, over nineteen per cent more than the \$473.66 recorded in November 1992.

The rise in average price paid for lambs was just over four per cent, from \$27.53 in October 1993 to \$28.67 in November 1993. Like cattle, this price showed a similar increase over the year; just under twenty per cent higher than the price recorded in November 1992.

The average price paid for sheep fell by just over ten per cent between October and November, from \$7.90 to \$7.07. The November 1993 price was just three cents more than that of November 1992.

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## Forest Products

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Tables 24-26, page 18

The total quantity of logs delivered to sawmills and woodchip mills in the September quarter 1993 was 1.21 million cubic metres, an increase of 8.6 per cent when compared with the September quarter 1992 figure of 1.11 million cubic metres.

Production of sawn timber in the September quarter 1993 was 88 100 cubic metres, almost unchanged from the September quarter 1992 figure of 88 000 cubic metres, but 7.5 per cent more than the 81 900 cubic metres recorded in the June quarter 1993.

In the September quarter 1993 the quantity of logs delivered for production of woodchips was 970 400 cubic metres, 9.4 per cent more than in the September quarter

1992. Over the same period the quantity of woodchips produced increased by 7.3 per cent to 1 027 900 tonnes.

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## Building Approvals

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Table 27, page 19

There were 351 new dwelling units approved in Tasmania during October 1993 an increase of three per cent on the number recorded for September 1993 (351) but a three per cent decrease on the October 1992 figure of 363.

For the twelve months ended October 1993 there were 4116 new dwelling units approved, three per cent higher than for the previous corresponding twelve months (3995).

The latest trend estimates available for the number of dwelling units approved show a levelling off over the last three months after five months of increases.

The value of all buildings approved in October 1993 was \$31.5 million compared with \$46.8 million in September 1993 and \$31.3 million in October 1992.

The value of all buildings approved, at average 1989-90 prices, in the September quarter was \$113.0 million, 17 per cent above the June quarter 1993 figure of \$96.4 million and 32 per cent above the September quarter 1992 figure of \$85.9 million.

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## New Motor Vehicle Registrations

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Table 34, page 23

There were 1233 new motor vehicles (excluding motor cycles) registered in Tasmania during November 1993. This was 16 per cent more than in October 1993 (1065), and 36 per cent more than for November 1992 (905). There were 280 rental vehicles registered in November 1993.

Registrations for the twelve months ended November 1993 (12 797) were nearly two per cent higher than for the figure recorded for the twelve months ended November 1992 (12 588).

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## Retail

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Table 35, page 23

After going through a period of decline in the early months of 1993 the trend estimates of turnover for retail and service establishments, for Tasmania, show growth of over 1.0 per cent for each of the last three months.

The monthly trend estimate for October 1993 was \$214.8 million, an increase of 1.2 per cent on the estimate for September 1993 and up 3.5 per cent on the estimate for October 1992 of \$207.5 million.

The trend estimate of turnover for October 1993, for Australia, was 3.3 per cent above that for October 1992. For the past three months all states, except Victoria, have shown growth in monthly trend estimates.

In original terms the estimate of retail turnover in October 1993, for Tasmania, was \$212.3 million, an increase of one per cent on the figure for October 1992.

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## Private Mineral Exploration

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Total expenditure on mineral exploration (other than for petroleum), in Tasmania, was \$1.7 million in the September quarter 1993. This compares with total expenditure of \$2.8 million in the June quarter 1993 and \$1.1 million for the September quarter 1992.

Approximately two thirds of the expenditure is on exploration for copper, lead, zinc, silver, nickel and cobalt. The remainder is expended on gold exploration.

Actual and Expected Private Mineral Exploration,  
Australia, September Quarter 1993  
(ABS Catalogue No. 8412.0)  
Released: 20 December 1993  
Price: \$10.20

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## Gross State Product

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The Tasmanian Gross State Product, based on trend current price estimates, rose 1.1 per cent in the September quarter 1993. The Australian Gross Domestic Product rose 1.3 per cent during the same period. (Gross State Product and Gross Domestic Product are conceptually identical.) For Tasmania, growth in wages, salaries and supplements of 1.7 per cent was offset by a 1.0 per cent fall in gross operating surplus.

Australian National Accounts—State Accounts  
(ABS Catalogue No. 5242.0)  
Released: 16 December 1993  
Price: \$21.40

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## Enquiries

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For further information, contact the Information Officer on Hobart (002) 20 5800 or write to the Deputy Commonwealth Statistician, GPO Box 66A, Hobart, 7001 (1st floor, 175 Collins Street, Hobart).

# MAJOR STATISTICAL INDICATORS — AUSTRALIA AND STATE COMPARISONS

	NSW	Vic.	Qld	SA	WA	Tas.	Australia (a)
<b>Population</b>							
Estimated resident population, June 1993 ('000)	6 008.6	4 462.1	3 112.6	1 461.7	1 677.6	471.7	17 661.5
Proportion of Australian population, June 1993 (%)	34.0	25.3	17.6	8.3	9.5	2.7	100.0
Population growth rate, 12 months to June 1993 (%)	0.8	0.3	2.7	0.4	1.2	0.4	1.0
<b>Labour Force</b>							
Employment growth, 12 months to November 1993 (trend series) (%)							
Males	0.6	1.0	3.1	0.3	5.6	- 1.4	1.5
Females	3.2	0.9	0.7	0.8	3.5	0.3	1.9
Persons	1.7	1.0	2.1	0.2	4.7	- 0.7	1.7
Unemployment rate (seasonally adjusted), November 1993 (%)	11.3	12.6	10.6	11.4	9.2	13.2	11.2
Unemployment growth, 12 months to November 1993 (trend series) (%)	0.1	8.6	4.3	- 6.3	- 13.2	8.4	1.0
Participation rate (seasonally adjusted), November 1993 (%)	61.9	63.4	63.7	62.2	66.0	60.1	63.2
Average weekly overtime worked per employee, August 1993 (hours)	1.3	1.2	1.0	1.0	1.2	0.8	1.2
Job vacancy rate, August 1993 (%)	0.7	0.6	0.7	0.4	0.7	0.4	0.7
Working days lost through industrial disputes, 12 months to September 1993 (days per '000 employees)	119	458	139	62	62	44	195
<b>Wages and Prices</b>							
Average weekly total earnings, full-time adult employees (original series) August 1993 (\$)							
Males	701.5	683.7	646.3	673.3	698.0	647.4	685.7
Females	562.1	544.5	523.2	559.5	506.1	513.5	547.1
Persons	650.8	633.4	603.7	635.8	628.9	600.8	636.1
Average weekly total earnings, full-time adult employees, growth rate, 12 months to August 1993 (%)	3.4	2.7	5.1	4.3	0.2	3.0	3.2
Consumer price index, all groups, annual growth to September quarter 1993 (%)	1.7	2.4	2.8	2.4	2.3	3.2	2.2
<b>Building</b>							
Percentage change in the number of new residential dwelling units approved in twelve months ended October 1993, over the same period previous year	10.8	11.2	15.5	9.2	14.4	3.0	11.9
<b>Finance and Retail Trade</b>							
Percentage change in private new capital expenditure, twelve months ended June 1993, over the same period previous year	1.3	4.7	6.9	2.7	29.6	1.1	6.4
Percentage change in trend estimates Turnover of retail establishments, October 1993 (change from corresponding month of the previous year)	0.5	4.9	3.8	6.4	10.2	3.5	3.3
<b>Transport</b>							
Percentage change in number of new motor vehicles (excluding motorcycles) registered twelve months ended November 1993, over the same period previous year	2.1	3.9	5.7	0.7	7.6	1.5	2.4
<b>Agriculture</b>							
Percentage change in the number of livestock slaughtered twelve months ended October 1993 over the same period previous year							
Cattle and calves	2.2	12.8	4.1	5.5	1.0	7.2	3.1
Sheep and lambs	6.7	9.5	24.2	2.4	9.8	2.9	5.3
<b>Tourism</b>							
Room occupancy rates for hotels, motels etc. with facilities, September quarter 1993 (%)	52.8	43.2	65.7	46.8	58.2	38.5	54.5

(a) Australian totals include the ACT and NT







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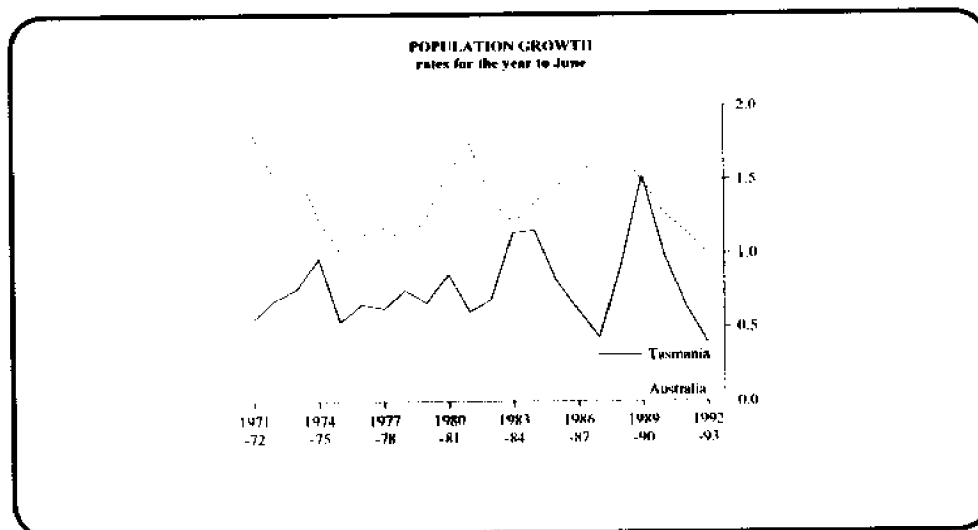


# Population and Vital Statistics

**TABLE 1. POPULATION, TASMANIA**

Year or quarter	Estimated resident population at end of period ('000)	Natural increase (a) ('000)	Net estimated migration gain ('000)	Total population growth ('000)	Annual growth rate (b) (%)
Year ended 30 June					
1990	462.2	3.4	3.6	6.9	1.52
1991 r	466.8	3.3	1.2	4.6	1.00
1992	469.8	3.2	0.1	3.0	0.65
1993 p	471.7	3.1	1.2	1.9	0.40
Quarter 1990					
June	462.2	0.9	1.2	2.1	1.52
1992					
June	469.8	0.8	0.3	0.5	0.65
September	470.1	0.6	0.3	0.3	0.56
December	470.9	0.8	0.0	0.8	0.52
1993					
March	471.5	0.9	0.2	0.6	0.46
June p	471.7	0.9	0.6	0.2	0.40

(a) Excess of live births registered over deaths registered (based on usual State of residence). (b) Percentage growth from same quarter in previous year.


**TABLE 2. BIRTHS, DEATHS AND MARRIAGES REGISTERED, TASMANIA**

Year or quarter	Births		Deaths		Infant mortality (a)		Marriages	
	Number	Rate (b)	Number	Rate (b)	Deaths	Rate (c)	Number	Rate (b)
Year ended								
31 December								
1988	6 779	15.02	3 547	7.86	59	8.7	3 035	6.73
1989	6 813	14.96	3 690	8.10	72	10.6	3 111	6.83
1990	7 043	15.25	3 713	8.04	63	8.9	3 026	6.55
1991	6 857	14.69	3 666	7.86	59	8.6	3 069	6.58
1992	6 956	14.81	3 722	7.92	42	6.0	3 081	6.56
Quarter 1990								
September	1 722	..	1 034	..	22	12.8	443	..
1992								
September	1 750	..	1 030	..	10	5.7	396	..
December	1 686	..	870	..	13	7.7	820	..
1993								
March	1 715	..	864	..	11	6.4	1 041	..
June	1 733	..	883	..	9	5.2	797	..
September p	1 715	..	993	..	10	5.8	431	..

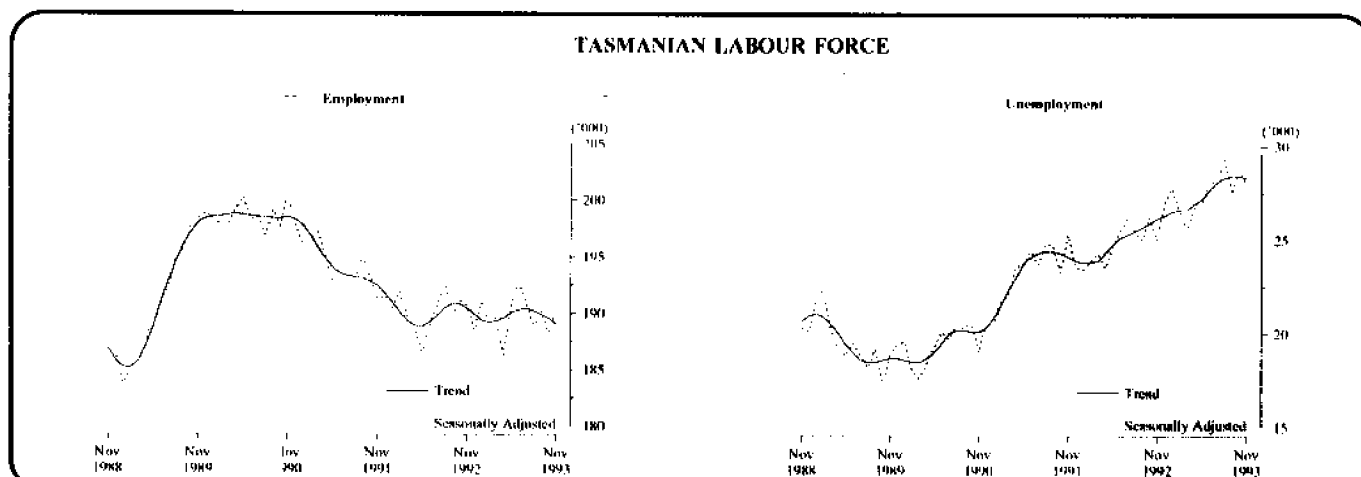
(a) Registered deaths of children under one year of age. (b) Rate per 1000 of estimated mean population. (c) Rate per 1000 live births.

# Employment and Unemployment

**TABLE 3. LABOUR FORCE STATUS, TASMANIA (a): SEASONALLY ADJUSTED AND TREND SERIES**

Month	Seasonally adjusted series				Trend series (b)			
	Employed ( <sup>'000</sup> )	Unem- ployed ( <sup>'000</sup> )	Unemploy- ment rate (%)	Partici- pation rate (%)	Employed ( <sup>'000</sup> )	Unem- ployed ( <sup>'000</sup> )	Unemploy- ment rate (%)	Partici- pation rate (%)
<b>MALES</b>								
1992 -								
November	110.8	16.9	13.2	72.1	110.4	17.6	13.7	72.3
December	109.3	18.0	14.2	71.8	110.2	17.7	13.8	72.1
1993 -								
January	110.3	18.5	14.4	72.5	110.0	17.7	13.8	71.9
February	110.5	17.2	13.4	71.8	109.9	17.5	13.8	71.7
March	110.4	17.2	13.5	71.8	109.8	17.4	13.7	71.5
April	107.5	17.3	13.9	70.2	109.6	17.4	13.7	71.4
May	110.7	16.9	13.2	71.6	109.5	17.4	13.7	71.3
June	109.5	17.6	13.8	71.3	109.4	17.5	13.8	71.2
July	109.6	18.3	14.3	71.7	109.3	17.7	13.9	71.2
August	108.3	18.3	14.4	71.0	109.3	17.8	14.0	71.2
September	109.5	16.6	13.2	70.7	109.2	17.8	14.0	71.2
October	109.7	18.2	14.2	71.6	109.2	17.9	14.1	71.1
November	108.6	18.2	14.4	70.9	108.9	18.0	14.2	71.0
<b>FEMALES</b>								
1992 -								
November	79.9	8.1	9.2	48.1	80.0	8.5	9.6	48.5
December	79.2	8.9	10.1	48.2	79.7	8.6	9.8	48.3
1993 -								
January	80.7	9.3	10.3	49.1	79.4	8.8	10.0	48.2
February	78.9	9.4	10.6	48.2	79.4	9.0	10.2	48.2
March	79.1	8.3	9.5	47.6	79.6	9.2	10.4	48.4
April	78.8	9.4	10.6	48.1	80.0	9.5	10.6	48.8
May	80.2	10.0	11.1	49.2	80.6	9.8	10.9	49.2
June	83.2	10.6	11.3	51.1	81.0	10.2	11.1	49.6
July	81.5	9.7	10.7	49.7	81.1	10.4	11.4	49.8
August	80.5	11.0	12.1	49.8	80.9	10.6	11.5	49.8
September	80.6	10.9	11.9	49.7	80.7	10.6	11.6	49.6
October	78.6	10.5	11.8	48.4	80.4	10.5	11.6	49.4
November	81.5	9.7	10.7	49.5	80.2	10.4	11.5	49.1
<b>TOTAL</b>								
1992 -								
November	190.7	25.0	11.6	59.9	190.4	26.1	12.1	60.2
December	188.5	27.0	12.5	59.8	189.9	26.3	12.2	60.0
1993 -								
January	190.9	27.8	12.7	60.7	189.4	26.5	12.3	59.9
February	189.4	26.5	12.3	59.8	189.2	26.6	12.3	59.8
March	189.5	25.5	11.9	59.5	189.3	26.6	12.3	59.8
April	186.3	26.7	12.5	58.9	189.6	26.9	12.4	59.9
May	190.9	26.9	12.4	60.2	190.1	27.2	12.5	60.1
June	192.7	28.2	12.8	61.0	190.3	27.7	12.7	60.2
July	191.1	28.0	12.8	60.5	190.4	28.1	12.9	60.3
August	188.9	29.3	13.4	60.2	190.2	28.3	13.0	60.3
September	190.2	27.5	12.6	60.0	189.9	28.4	13.0	60.2
October	188.3	28.7	13.2	59.8	189.6	28.4	13.0	60.1
November	190.1	27.9	12.8	60.1	189.1	28.3	13.0	59.9

(a) For explanation of terms and concepts, refer to *The Labour Force, Australia* (Catalogue No.6203.0). (b) Trend series revised each month. Users should be aware that the latest observations may be revised substantially.



**TABLE 4. LABOUR FORCE STATUS, BY REGION AND TASMANIA, (a) MALES**

Month	Employed		Unemployed		Unem- ployment rate  (%)	Total labour force		Not in labour force  ( '000)	Civilian population aged 15 and over  ( '000)
	Full-time	Total	Looking for full-time work  ( '000)	Total		Number	Partici- pation rate  (%)		
( '000)	( '000)	( '000)	( '000)	( '000)	( '000)	(%)	( '000)	( '000)	
HOBART AND SOUTHERN STATISTICAL DIVISIONS									
1990 - November	50.1	56.0	5.3	5.8	9.3	61.7	74.2	21.4	83.2
1992 - November	46.4	52.1	7.4	7.8	13.0	59.9	69.2	26.6	86.5
1993 - September	46.7	51.9	7.3	7.7	12.9	59.6	69.2	26.5	86.1
October	47.5	52.8	7.8	8.0	13.2	60.8	69.6	26.5	87.3
November	45.8	51.4	7.9	8.4	14.0	59.7	68.6	27.3	87.0
NORTHERN STATISTICAL DIVISION									
1990 - November	30.2	33.4	2.7	2.8	7.8	36.2	74.1	12.6	48.8
1992 - November	27.0	30.1	3.9	4.4	12.7	34.4	72.4	13.2	47.6
1993 - September	30.8	32.7	4.1	4.5	12.1	37.2	72.3	14.3	51.5
October	29.6	31.7	4.1	4.7	12.9	36.4	71.7	14.3	50.7
November	30.4	32.6	4.7	4.9	13.1	37.5	72.2	14.4	51.9
MERSEY-LYELL STATISTICAL DIVISION									
1990 - November	26.9	29.4	2.5	2.6	8.2	32.0	77.3	9.4	41.4
1992 - November	24.6	27.9	4.2	4.4	13.7	32.4	75.4	10.6	43.0
1993 - September	21.3	24.8	4.8	4.9	16.5	29.7	72.7	11.2	40.9
October	21.1	25.0	4.7	5.1	16.9	30.0	73.9	10.6	40.6
November	20.1	24.0	4.4	4.6	16.1	28.6	71.8	11.2	39.8
TASMANIA									
1990 - November	107.1	118.7	10.5	11.2	8.6	130.0	74.9	43.5	173.5
1992 - November	98.1	110.1	15.5	16.6	13.1	126.7	71.6	50.4	177.1
1993 - September	98.8	109.5	16.2	17.1	13.5	126.6	70.9	51.9	178.5
October	98.2	109.4	16.6	17.8	14.0	127.2	71.2	51.5	178.7
November	96.3	107.9	17.0	17.9	14.2	125.8	70.4	53.0	178.8

(a) For explanation of terms and concepts, refer to *The Labour Force, Australia* (Catalogue No. 6203.0).

**HOBART AND SOUTHERN STATISTICAL DIVISIONS - PERSONS**

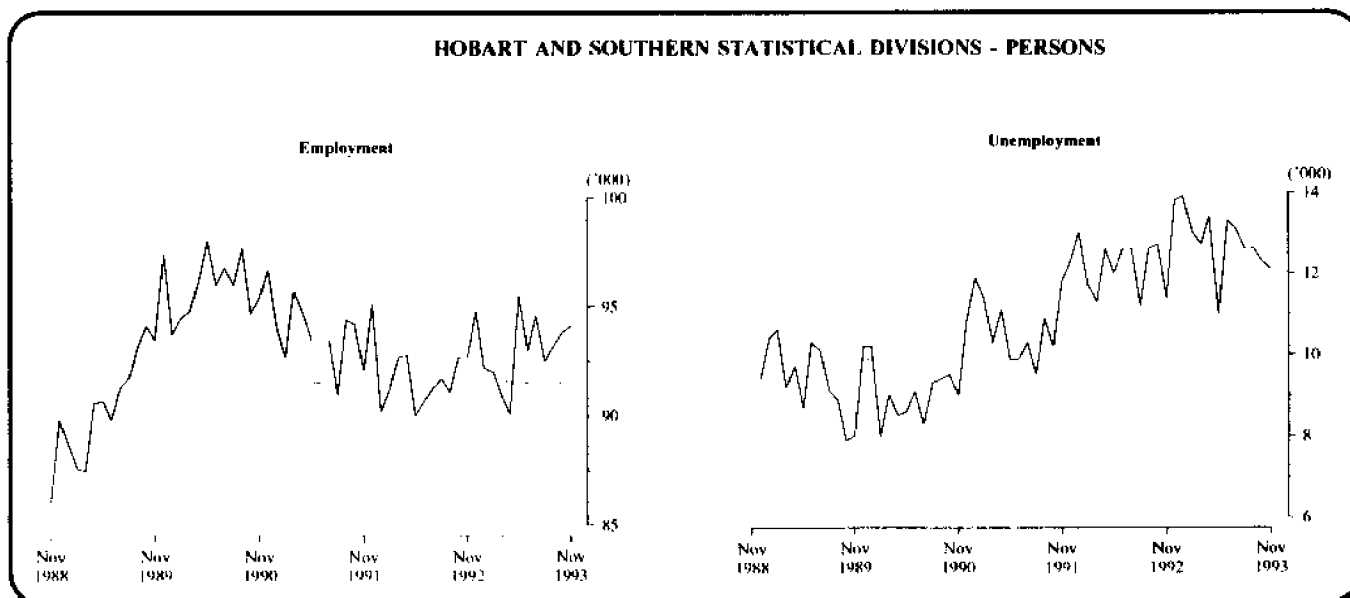
**Employment**

**Unemployment**

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Nov 1988 Nov 1989 Nov 1990 Nov 1991 Nov 1992 Nov 1993

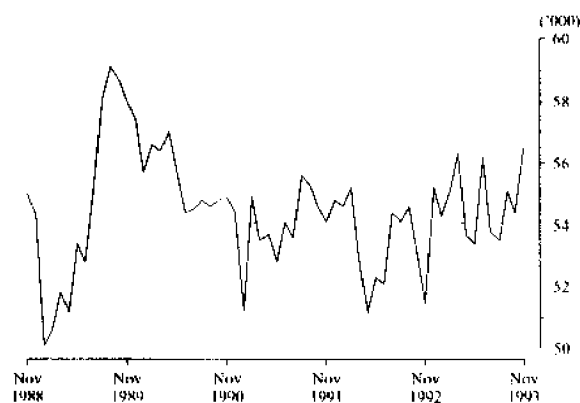
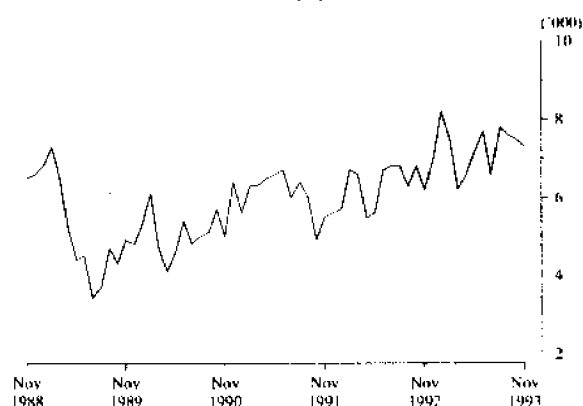


# Employment and Unemployment

**TABLE 5. LABOUR FORCE STATUS, BY REGION AND TASMANIA, (a) FEMALES**

Month	Employed		Unemployed		Unem- ployment rate  (%)	Total labour force		Not in labour force  (‘000)	Civilian population aged 15 and over  (‘000)	
	Full-time  (‘000)	Total  (‘000)	Looking for full-time work  (‘000)	Total  (‘000)		Number  (‘000)	Partici- pation rate  (%)			
HOBART AND SOUTHERN STATISTICAL DIVISIONS										
1990 - November	21.9	39.5	2.6	3.3	7.7	42.7	50.1	42.5	85.2	
1992 - November	21.9	40.6	2.7	3.6	8.2	44.2	48.9	46.3	90.5	
1993 - September	21.7	41.3	3.4	4.9	10.7	46.2	51.2	44.1	90.3	
October	21.0	41.0	2.9	4.3	9.5	45.3	50.3	44.9	90.2	
November	22.2	42.8	2.9	3.8	8.1	46.6	51.4	44.0	90.5	
NORTHERN STATISTICAL DIVISION										
1990 - November	11.7	21.5	1.7	2.2	9.3	23.7	48.0	25.7	49.4	
1992 - November	9.4	21.5	1.4	1.8	7.8	23.3	46.1	27.2	50.5	
1993 - September	12.0	22.4	2.5	3.1	12.0	25.4	48.3	27.2	52.6	
October	11.7	22.7	2.1	2.8	10.9	25.5	48.1	27.6	53.0	
November	11.5	24.0	2.0	2.4	9.0	26.3	49.1	27.3	53.6	
MERSEY-LYELL STATISTICAL DIVISION										
1990 - November	10.5	20.6	1.3	1.7	7.7	22.3	50.0	22.3	44.5	
1992 - November	8.6	18.5	1.6	2.1	10.4	20.6	49.5	21.0	41.6	
1993 - September	9.0	17.5	2.4	2.7	13.4	20.2	49.0	21.0	41.2	
October	8.1	16.5	2.2	2.9	14.9	19.4	47.3	21.5	40.9	
November	7.5	15.5	2.1	3.0	16.0	18.5	46.2	21.6	40.1	
TASMANIA										
1990 - November	44.1	81.5	5.5	7.2	8.1	88.7	49.5	90.5	179.1	
1992 - November	39.9	80.6	5.7	7.6	8.6	88.1	48.2	94.6	182.7	
1993 - September	42.6	81.1	8.3	10.7	11.6	91.8	49.9	92.2	184.0	
October	40.8	80.2	7.2	10.0	11.1	90.2	49.0	94.0	184.1	
November	41.2	82.3	6.9	9.1	10.0	91.4	49.6	92.8	184.2	

(a) For explanation of terms and concepts, refer to *The Labour Force, Australia* (Catalogue No. 6203.0).

**NORTHERN STATISTICAL DIVISION - PERSONS**
**Employment**

**Unemployment**




# Employment and Unemployment

**TABLE 6. LABOUR FORCE STATUS, BY REGION AND TASMANIA, (a) PERSONS**

Month	Employed		Unemployed		Unem- ployment rate  (%)	Total labour force		Not in labour force  ( '000)	Civilian population aged 15 and over  ( '000)
	Full-time	Total	Looking for full-time work  ( '000)	Total  ( '000)		Number  ( '000)	Partici- pation rate  (%)		
	( '000)	( '000)	( '000)	( '000)		( '000)	(%)	( '000)	( '000)
HOBART AND SOUTHERN STATISTICAL DIVISIONS									
1990 - November	72.0	95.4	7.8	9.0	8.6	104.5	62.0	63.9	168.4
1992 - November	68.4	92.7	10.0	11.4	11.0	104.1	58.8	72.9	177.1
1993 - September	68.4	93.2	10.7	12.6	11.9	105.9	60.0	70.6	176.4
October	68.5	93.8	10.7	12.3	11.6	106.1	59.8	71.4	177.5
November	68.0	94.1	10.7	12.1	11.4	106.3	59.8	71.3	177.6
NORTHERN STATISTICAL DIVISION									
1990 - November	41.8	54.9	4.4	5.0	8.4	59.9	61.0	38.3	98.2
1992 - November	36.4	51.5	5.3	6.2	10.7	57.7	58.8	40.4	98.1
1993 - September	42.7	55.1	6.5	7.6	12.1	62.6	60.2	41.4	104.1
October	41.3	54.4	6.2	7.5	12.1	61.8	59.6	41.9	103.7
November	41.9	56.5	6.6	7.3	11.5	63.8	60.5	41.7	105.6
MERSEY-LYELL STATISTICAL DIVISION									
1990 - November	37.4	50.0	3.8	4.3	8.0	54.3	63.1	31.7	86.0
1992 - November	33.2	46.4	5.8	6.6	12.4	53.0	62.7	31.6	84.6
1993 - September	30.3	42.3	7.2	7.6	15.3	49.9	60.8	32.2	82.1
October	29.2	41.4	6.9	8.0	16.1	49.4	60.6	32.1	81.5
November	27.6	39.5	6.5	7.6	16.0	47.1	59.0	32.8	79.9
TASMANIA									
1990 - November	151.2	200.3	15.9	18.4	8.4	218.7	62.0	133.9	352.6
1992 - November	138.0	190.7	21.2	24.2	11.3	214.9	59.7	144.9	359.8
1993 - September	141.4	190.6	24.5	27.8	12.7	218.4	60.2	144.2	362.6
October	139.0	189.6	23.8	27.8	12.8	217.4	59.9	145.4	362.8
November	137.5	190.2	23.9	27.0	12.4	217.2	59.8	145.8	363.0

(a) For explanation of terms and concepts, refer to *The Labour Force, Australia* (Catalogue No. 6203.0).

**MERSEY LYELL STATISTICAL DIVISION - PERSONS**
**Employment**

 (<sup>'000</sup>)  
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Nov 1988 Nov 1989 Nov 1990 Nov 1991 Nov 1992 Nov 1993

**Unemployment**

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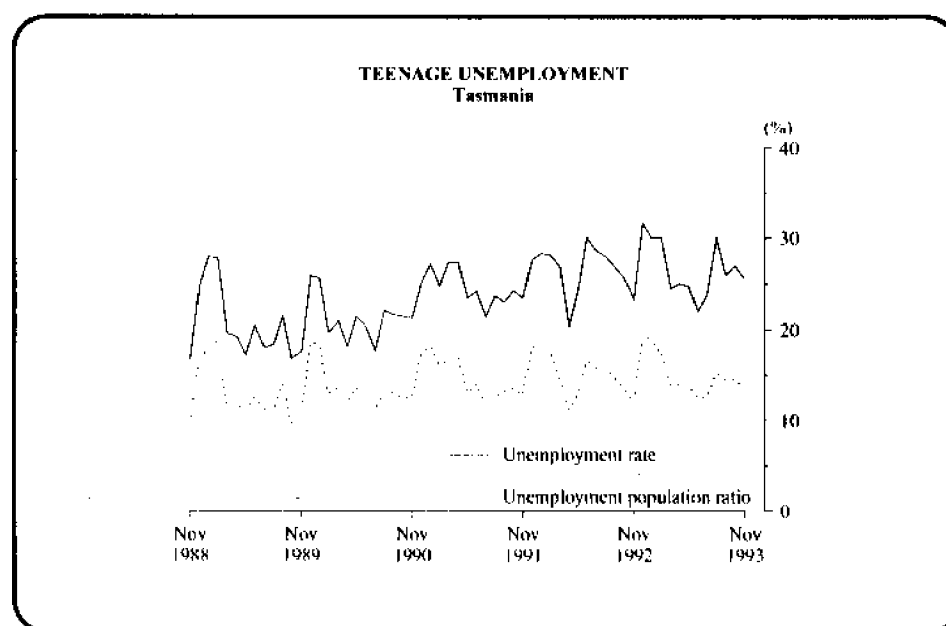
Nov 1988 Nov 1989 Nov 1990 Nov 1991 Nov 1992 Nov 1993

# Employment and Unemployment

**TABLE 7. TEENAGE LABOUR MARKET (a), TASMANIA (b)**

Month	Employed		Unemployed		Labour force	Not in labour force	Civilian population aged 15-19	Unemployment rate	Unemployment population ratio	Participation rate	
	Full-time	Total	Looking for full-time work	Total							
('000)	('000)	('000)	('000)	('000)	('000)	('000)	(%)	(%)	(%)		
ATTENDING NEITHER SCHOOL NOR A TERTIARY INSTITUTION FULL TIME											
1990 - November	10.5	12.9	3.4	3.4	16.4	2.1	18.5	21.0	18.4	88.4	
1992 - November	6.4	8.2	2.9	3.1	11.3	1.4	12.7	27.2	24.4	89.3	
1993 -	September	6.5	8.8	3.4	3.5	12.4	1.6	14.0	28.6	25.0	88.2
	October	6.4	8.5	3.3	3.5	12.1	1.3	13.4	29.1	26.1	90.3
	November	6.2	8.9	3.1	3.1	12.0	1.9	13.9	26.0	22.3	86.0
ATTENDING SCHOOL OR A TERTIARY INSTITUTION FULL TIME											
1990 - November	0.2	4.6	0.5	1.3	5.9	13.2	19.1	22.0	6.8	30.9	
1992 - November	0.3	5.7	0.3	1.2	6.9	15.6	22.5	17.4	5.3	30.7	
1993 -	September	0.4	5.5	0.4	1.5	6.9	13.7	20.6	21.7	7.3	33.5
	October	0.1	4.9	0.4	1.4	6.3	14.9	21.2	22.2	6.6	29.7
	November	0.2	4.9	0.6	1.6	6.5	14.1	20.6	24.6	7.8	31.6
TOTAL											
1990 - November	10.7	17.5	3.9	4.7	22.3	15.3	37.6	21.3	12.5	59.3	
1992 - November	6.7	13.9	3.2	4.2	18.2	17.0	35.2	23.3	11.9	51.6	
1993 -	September	7.0	14.3	3.9	5.0	19.3	15.3	34.6	26.0	14.5	55.7
	October	6.5	13.4	3.7	5.0	18.4	16.2	34.6	27.0	14.5	53.2
	November	6.4	13.7	3.7	4.7	18.4	16.1	34.5	25.4	13.6	53.4

(a) Persons aged 15-19 years (b) For explanation of terms and concepts, refer to *The Labour Force, Australia* (Catalogue No. 6203.0).

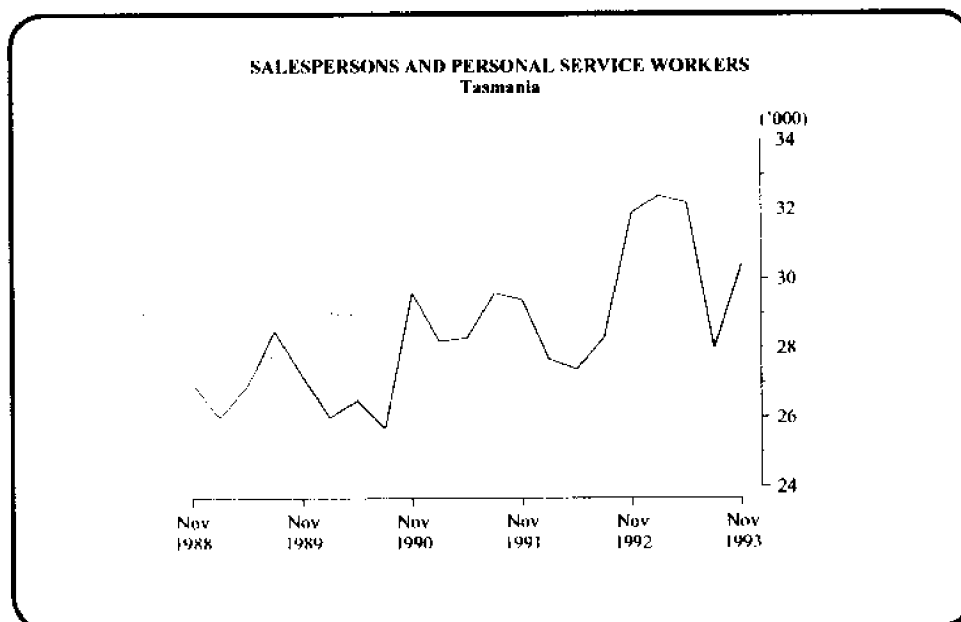


# Employment and Unemployment

**TABLE 8. ALL EMPLOYED PERSONS, OCCUPATION, TASMANIA (a)**

Occupation	Novem- ber 1992	November 1993			Proportion of total employed	
	Persons	Males	Females	Persons	Nov 1992	Nov 1993
	('000)	('000)	('000)	('000)	(%)	(%)
Managers and administrators	19.7	15.9	5.7	21.5	10.3	11.3
Farmers and farm managers	6.8	5.6	1.9	7.5	3.6	3.9
Managing supervisors	7.5	3.6	2.9	6.4	3.9	3.4
Other	5.4	6.7	0.9	7.6	2.8	4.0
Professionals	23.0	11.6	10.0	21.5	12.1	11.3
Building and professional engineers	1.2	2.5	-	2.5	0.6	1.3
Health diagnosis and treatment practitioners	2.4	1.1	1.0	2.2	1.3	1.2
School teachers	6.9	2.3	4.6	6.9	3.6	3.6
Business professionals	4.2	2.2	1.2	3.4	2.2	1.8
Other	8.3	3.5	3.2	6.5	4.4	3.4
Para-professionals	12.6	6.3	6.8	13.1	6.6	6.9
Engineering and building associates and technicians	1.7	1.8	0.1	1.8	0.9	0.9
Registered nurses	5.7	0.3	5.8	6.2	3.0	3.3
Other	5.2	4.2	0.9	5.1	2.7	2.7
Tradespersons	29.1	25.3	3.8	29.0	15.3	15.3
Metal fitting and machining tradespersons	3.1	1.9	-	1.9	1.6	1.0
Electrical and electronics tradespersons	4.7	5.0	0.1	5.1	2.5	2.7
Building tradespersons	7.6	7.9	0.1	8.0	4.0	4.2
Other	13.7	10.5	3.6	14.0	7.2	7.4
Clerks	30.9	7.4	23.1	30.5	16.2	16.0
Stenographers and typists	5.7	-	4.0	4.0	3.0	2.1
Receptionists, telephonists and messengers	3.4	1.0	4.0	4.9	1.8	2.6
Other	21.8	6.4	15.1	21.6	11.4	11.4
Salespersons and personal service workers	31.9	10.1	20.3	30.4	16.7	16.0
Sales representatives	1.9	1.5	1.0	2.4	1.0	1.3
Sales assistants	14.8	4.9	8.8	13.7	7.8	7.2
Other	15.2	3.7	10.5	14.3	8.0	7.5
Plant and machine operators, and drivers	16.9	14.1	2.2	16.3	8.9	8.6
Road and rail transport drivers	5.7	6.0	0.7	6.7	3.0	3.5
Machine operators	6.3	2.5	1.5	4.0	3.3	2.1
Other	4.9	5.6	0.0	5.6	2.6	2.9
Labourers and related workers	26.7	17.3	10.5	27.8	14.0	14.6
Trades assistants and factory hands	3.8	4.2	1.7	5.9	2.0	3.1
Agricultural labourers and related workers	4.7	5.2	0.8	6.0	2.5	3.2
Cleaners	7.0	1.4	4.7	6.1	3.7	3.2
Construction and mining labourers	1.9	1.7	0.1	1.8	1.0	0.9
Other	9.3	4.8	3.2	8.0	4.9	4.2
Total employed	190.8	108.0	82.4	190.1	100.0	100.0

(a) For explanation of terms and concepts, refer to *The Labour Force, Australia* (Catalogue No. 6203.0).

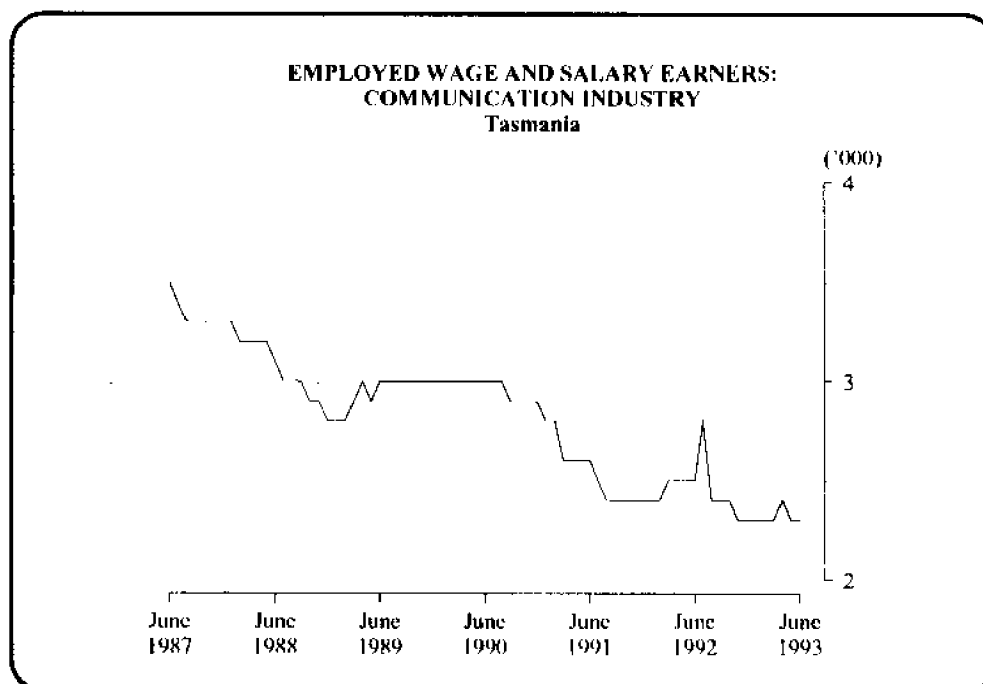


## Employment and Unemployment

**TABLE 9. EMPLOYED WAGE AND SALARY EARNERS, SECTOR AND INDUSTRY, TASMANIA (a)**

Industry	Number of employees ('000), May 1993					Percentage distribution	
	Private	Public	Private and public			May 1991	May 1993
			Males	Females	Persons		
Agriculture, forestry, fishing and hunting	n.a.	0.7	n.a.	n.a.	n.a.	n.a.	n.a.
Mining	2.2		2.0	0.2	2.2	1.6	1.4
Manufacturing	21.6	0.1	16.7	5.0	21.7	15.9	14.0
Electricity, gas and water, construction	4.1	5.2	7.9	1.3	9.4	7.2	6.1
Wholesale and retail trade	34.0		19.2	14.8	34.0	18.7	21.9
Transport and storage	4.1	2.0	4.5	1.5	6.1	3.9	3.9
Communication		2.3	1.8	0.5	2.3	1.8	1.5
Finance, property and business services	11.3	1.4	5.5	7.2	12.7	8.9	8.2
Public administration and defence		10.4	6.3	4.1	10.4	6.7	6.7
Community services	16.2	26.0	14.1	28.1	42.2	26.9	27.2
Recreation, personal and other services	12.7	0.7	5.3	8.1	13.4	7.9	8.7
Total all industries	106.1	48.8	83.9	70.9	154.9	100.0	100.0

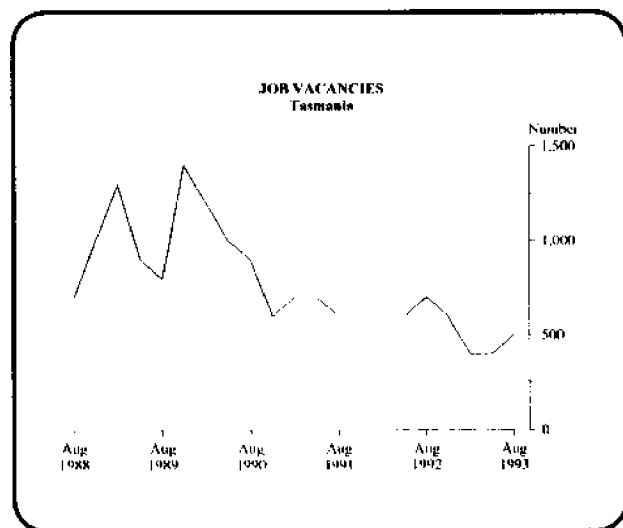
(a) For explanation of terms and concepts, refer to *Employed Wage and Salary Earners, Australia* (Catalogue No. 6248.0).



**TABLE 10. AVERAGE HOURS WORKED, TASMANIA**

Month	Average weekly total hours worked, all employed persons (a)			Average weekly overtime hours (b)		Percentage of employees working overtime (b)
	Males	Females	Persons	Per employee	Per employee working overtime	
1990						
August	39.7	28.2	35.1	1.20	6.83	17.4
1992						
August	39.4	26.7	34.1	0.90	5.91	15.3
November	37.8	25.8	32.7	1.02	7.52	13.6
1993						
February	34.9	24.2	30.5	1.06	7.39	14.4
May	39.0	28.1	34.4	1.11	7.32	15.2
August	38.8	27.8	34.1	0.82	6.27	13.2

(a) For explanation of terms and concepts, refer to *The Labour Force, Australia*. (Catalogue No. 6203.0). (b) For explanation of terms and concepts, refer to *Overtime, Australia* (Catalogue No. 6354.0).



**TABLE 11. JOB VACANCIES TASMANIA (a)**

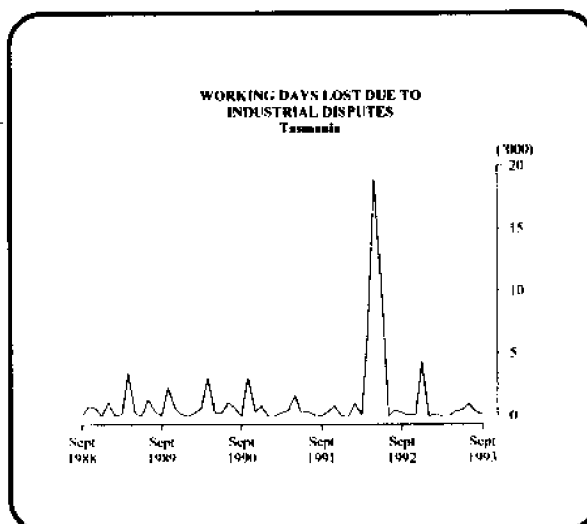
Period	Job Vacancies	
	Number	Rate (b) (%)
1990		
August	900	0.66
1992		
August	700	0.49
November	600	0.37
1993		
February	400	0.29
May	400	0.29
August	500	0.36

(a) For explanation of terms and concepts refer to *Job Vacancies, Australia* (Catalogue No. 6354.0). (b) Job vacancies expressed as a percentage of the number of employees plus job vacancies.

**TABLE 12. INDUSTRIAL DISPUTES, TASMANIA (a)**

Month	Working days lost	Twelve months ending	Working days lost per thousand employees
1992		1992	
November	100	November	256
December	4 300	December	284
1993		1993	
January	0	January	284
February	100	February	278
March	0	March	277
April	0	April	230
May	400	May	108
June	500	June	41
July	900	July	47
August	400	August	45
September	100	September	44
Twelve months ended 1993			
September	6 800		

(a) For explanation of terms and concepts, refer to *Industrial Disputes, Australia* (Catalogue No. 6321.0).



**TABLE 13. AVERAGE WEEKLY EARNINGS OF EMPLOYEES, TASMANIA (a)**  
(\\$)

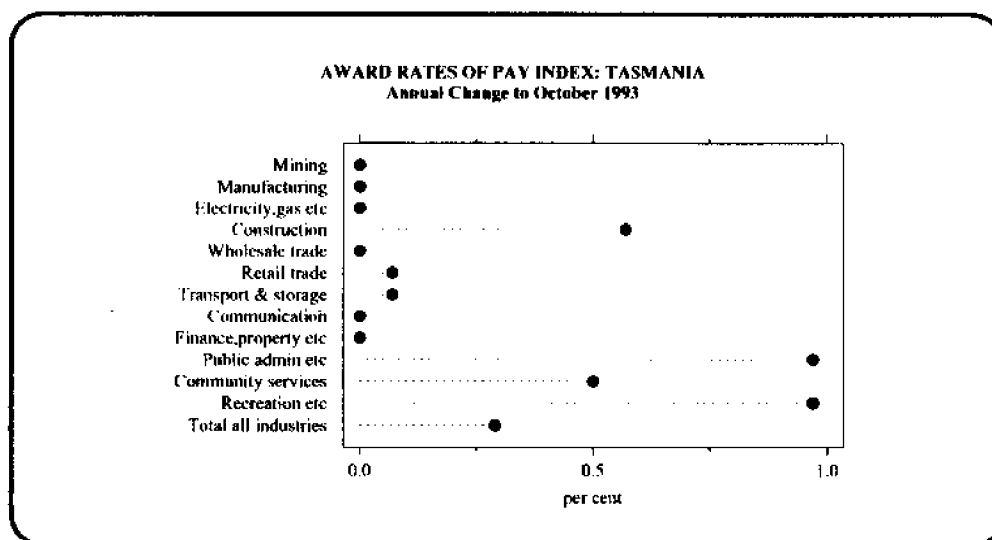
Quarter	Survey reference period	Males			Females			Persons		
		Full-time adults		All	Full-time adults		All	Full-time adults		All
		Weekly ordinary time earnings	Weekly total earnings	Weekly total earnings	Weekly ordinary time earnings	Weekly total earnings	Weekly total earnings	Weekly ordinary time earnings	Weekly total earnings	Weekly total earnings
1990 - September	17 August	554.20	584.50	528.20	458.40	463.90	338.80	526.10	549.20	448.60
1992 - September	21 August	589.10	616.80	541.60	505.30	512.90	379.70	562.00	583.20	470.20
1993 - March	19 February	596.90	637.70	577.70	520.00	529.30	396.60	569.90	599.60	490.10
June	21 May	602.70	640.10	576.10	503.70	512.60	379.10	570.60	598.80	486.20
September	20 August	614.80	647.40	585.60	507.10	513.50	381.90	577.30	600.80	489.40

(a) For explanation of terms and concepts, refer to *Average Weekly Earnings, States and Australia* (Catalogue No. 6302.2).

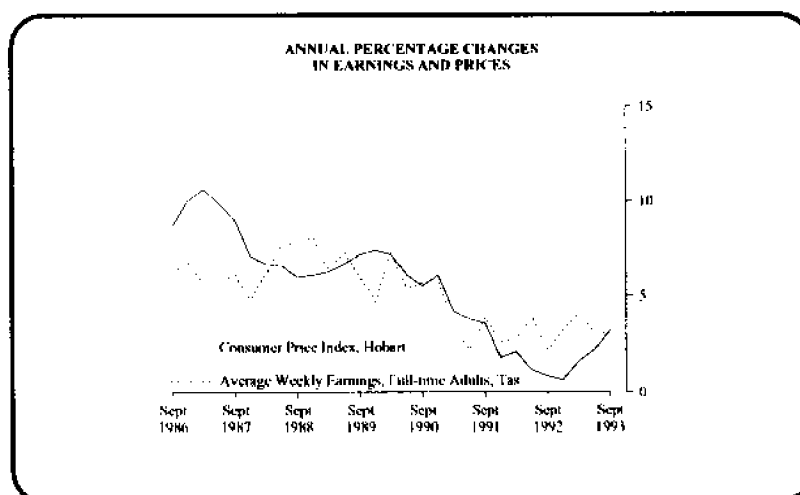
**TABLE 14. WEEKLY AWARD RATES OF PAY INDEXES, FULL-TIME ADULT EMPLOYEES TASMANIA (a)**  
(Base: June 1985 = 100.0)

Industry	1990	1992	1993		
	Oct	Oct	Aug	Sept	Oct
Mining	130.6	137.7	137.7	137.7	137.7
Manufacturing	134.4	145.0	145.0	145.0	145.0
Electricity, gas and water	130.2	130.9	130.9	130.9	130.9
Construction	137.0	140.5	141.3	141.3	141.3
Wholesale trade	131.0	137.2	137.2	137.2	137.2
Retail trade	125.7	136.5	136.6	136.6	136.6
Transport and storage	131.3	137.6	137.7	137.7	137.7
Communication	132.1	135.4	135.4	135.4	135.4
Finance, property and business services	131.6	137.4	137.4	137.4	137.4
Public admin. and defence	131.5	133.8	135.1	135.1	135.1
Community services	131.9	139.7	140.4	140.4	140.4
Recreation, personal and other services	132.0	145.0	146.4	146.4	146.4
Total all industries	131.9	138.8	139.2	139.2	139.2

(a) For explanation of terms and concepts, refer to *Award Rates of Pay Indexes, Australia* (Catalogue No 6312.0).



Period	Consumer price index. All groups, Hobart	Price index of materials used in house building. All groups, Hobart	Price index of materials used in building other than house building. All groups, Hobart	Average weekly total earnings, full-time adult employees	Weekly award rates of pay index, full-time adult employees
	Percentage change from previous year				
1990					
September	5.5	5.7	4.2	5.7	6.4
1992					
September	0.8	2.0	1.0	2.2	3.3
1993					
January	..	2.3	1.3	..	0.7
February	..	2.1	1.1	..	0.5
March	1.6	1.4	0.8	4.1	0.7
April	..	0.9	0.8	..	0.6
May	..	0.9	1.0	..	0.5
June	2.2	p 1.0	p 1.4	3.1	0.4
July	..	p 1.8	p 1.7	..	0.4
August	..	p 2.1	p 2.1	..	0.4
September	3.2	p 2.0	p 2.4	3.0	0.3



**HOUSE PRICE INDEX NUMBERS  
HOBART**

Legend:  
 - Established House (Solid line)  
 - Project House (Dotted line)

Year	Month	Established House Index	Project House Index
1989	1	98.5	98.5
1989	4	100.0	99.5
1989	7	100.0	100.0
1989	10	100.0	100.5
1990	1	100.0	101.0
1990	4	108.0	102.0
1990	7	107.0	103.0
1990	10	108.0	104.0
1991	1	110.0	105.0
1991	4	110.5	106.0
1991	7	111.0	107.0
1991	10	111.5	108.0
1992	1	111.0	109.0
1992	4	112.0	110.0
1992	7	113.0	111.0
1992	10	114.0	112.0
1993	1	115.0	113.0
1993	4	116.0	114.0
1993	7	115.0	115.0
1993	10	114.0	116.0

Period	Established house price index	Project home price index
1990 91	106.3	106.4
1991 92	112.0	110.1
1992 93	116.6	114.1
1990		
September	101.3	103.7
1992		
September	114.0	112.2
December	115.9	112.9
1993		
March	117.9	115.0
June	118.7	116.3
September	119.7	116.8

## Wages and Prices

**TABLE 17. CONSUMER PRICE INDEX: HOBART & EIGHT CAPITAL CITIES COMBINED (a)**  
**(Base of each index : year 1989-90 = 100.0) (b)**

Year or quarter	Hobart					
	Food	Clothing	Housing (c)	Household equipment and operation	Transportation	Tobacco and alcohol
1990-91	103.3	104.5	102.8	105.8	105.4	106.5
1991-92	106.1	105.7	98.8	109.1	106.9	111.5
1992-93	108.2	106.9	94.9	110.3	110.3	115.8
Quarter 1990						
September	101.5	102.4	102.6	104.2	102.3	103.9
1992						
September	107.3	105.3	95.0	110.1	108.7	114.0
December	107.5	107.3	94.4	110.4	110.0	112.4
1993						
March	109.0	107.2	95.3	110.3	110.9	116.9
June	109.1	107.7	95.0	110.4	111.7	119.9
September	110.2	106.9	94.9	111.3	111.6	132.1
Percentage change between September quarter 1992 and September quarter 1993						
	+ 2.7	+ 1.5	0.1	+ 1.1	+ 2.7	+ 15.9

**TABLE 17. CONSUMER PRICE INDEX: HOBART & EIGHT CAPITAL CITIES COMBINED (a)**  
**(Base of each index: year 1989-90 = 100.0) (b) continued**

Year or quarter	Hobart				Weighted average of eight capital cities (c)	
	Health and personal care	Recreation and education	All groups		Index	Percentage change over previous period
			Index	Percentage change over previous period		
1990-91	111.5	103.7	104.9	+ 4.9	105.3	+ 5.3
1991-92	122.7	106.1	107.1	+ 2.1	107.3	+ 1.9
1992-93	127.3	108.0	108.5	+ 1.3	108.4	+ 1.0
Quarter 1990						
September	106.2	103.3	103.0	+ 1.1	103.3	+ 0.8
1992						
September	125.1	107.0	107.6	+ 0.6	107.4	+ 0.1
December	125.6	108.2	108.0	+ 0.4	107.9	+ 0.5
1993						
March	129.1	108.5	109.1	+ 1.0	108.9	+ 0.9
June	129.3	108.2	109.4	+ 0.3	109.3	+ 0.4
September	134.5	108.7	111.0	+ 1.5	109.8	+ 0.5
Percentage change between September quarter 1992 and September quarter 1993						
	+ 7.5	+ 1.6	+ 3.2	..	+ 2.2	..

(a) Further information on construction of CPI indexes is contained in the bulletin *The Australian Consumer Price Index Concepts, Sources and Methods* (Catalogue No. 6461.0). (b) The CPI is now published on a reference base of 1989-90 = 100.0 (c) Series from and including March 1989 has been affected by the change in treatment of mortgage interest charges.



## Wages and Prices

**TABLE 18. PRICE INDEX OF MATERIALS USED IN BUILDING OTHER THAN HOUSE BUILDING:  
HOBART**  
(Base year: 1979-80 = 100.0)

Year or month	Index numbers for selected major building materials					
	Structural timber	Clay bricks	Ready mixed concrete	Precast concrete products	Galvanised steel decking, cladding etc.	Structural steel
1990 91	260.4	209.7	198.0	246.0	243.7	235.7
1991 92	261.4	215.9	206.8	251.4	244.4	246.4
1992 93 p	268.1	223.5	213.6	252.2	247.4	251.6
1990 September	257.5	207.1	199.9	236.5	243.2	234.3
1992 September	264.8	221.6	211.5	252.1	242.9	249.5
1993 February	267.1	225.0	216.5	252.1	251.0	251.9
March	267.8	225.0	217.6	252.1	250.3	251.9
April	273.7	225.3	217.6	252.1	250.3	251.9
May	271.7	225.3	217.8	253.1	251.1	257.3
June p	274.2	225.3	219.3	253.1	251.8	257.3
July p	282.3	225.3	219.8	253.1	251.8	261.0
August p	278.2	225.3	219.4	253.1	251.8	261.1
September p	274.3	225.3	221.6	253.1	251.8	261.1
Percentage change between September 1992 and September 1993						
	+ 3.6	+ 1.7	+ 4.8	+ 0.4	+ 3.7	+ 4.6

**TABLE 18. PRICE INDEX OF MATERIALS USED IN BUILDING OTHER THAN HOUSE BUILDING:  
HOBART - continued**  
(Base year: 1979-80 = 100.0)

Year or month	Index numbers for selected major building materials						
	Reinforcing steel bar, fabric and mesh	Aluminium windows	Steel windows doors, louvres etc.	Builders' hardware	Sand, aggregate and filling	Paint	Non-ferrous pipes
1990 91	212.1	222.8	219.2	230.7	196.1	238.4	183.6
1991 92	219.6	226.3	222.3	242.9	226.9	254.7	195.8
1992 93 p	221.8	224.3	215.7	245.3	229.4	260.1	231.9
1990 September	207.3	218.4	218.6	226.3	194.9	233.8	179.8
1992 September	220.2	222.9	213.2	246.2	226.9	263.4	231.2
1993 February	221.3	222.8	213.8	244.6	229.5	258.8	233.0
March	221.3	222.8	213.8	244.1	229.5	258.8	239.0
April	221.3	223.1	214.6	244.9	229.5	257.0	233.7
May	224.7	225.3	217.9	245.8	229.5	257.2	231.1
June p	224.7	233.4	217.9	247.3	236.4	257.2	227.8
July p	224.7	233.4	227.6	249.8	236.7	258.4	228.1
August p	224.6	233.7	227.6	250.0	237.4	258.5	223.0
September p	222.6	233.7	225.6	248.6	237.4	255.3	223.0
Percentage change between September 1992 and September 1993							
	+ 1.1	+ 4.8	+ 5.8	+ 1.0	+ 4.6	3.1	- 3.5

## Wages and Prices

**TABLE 18. PRICE INDEX OF MATERIALS USED IN BUILDING OTHER THAN HOUSE BUILDING:**  
**HOBART - continued**  
**(Base year: 1979-80 = 100.0)**

Period	Index numbers for special combination of building materials					
	All electrical materials		All mechanical services		All plumbing materials	
	Index	Percentage change over previous period	Index	Percentage change over previous period	Index	Percentage change over previous period
1990-91	261.4	+ 3.2	245.1	+ 4.6	224.3	+ 5.3
1991-92	267.3	+ 2.3	251.8	+ 2.7	231.9	+ 3.4
1992-93 p	261.4	- 2.2	253.1	+ 0.5	237.4	+ 2.4
1990 ..						
September	259.8	0.7	239.9	- 0.9	221.6	+ 0.9
1992 ..						
September	259.3	0.7	251.6	0.1	240.4	+ 0.2
1993 ..						
February	262.1		253.8		236.7	
March	262.1		253.9		236.3	0.2
April	261.6	- 0.2	253.9		236.1	0.1
May	261.6	---	252.8	- 0.4	235.7	0.2
June p	261.6	---	252.6	0.1	235.2	- 0.2
July p	266.6	+ 1.9	252.7	---	235.1	---
August p	266.7	---	253.0	+ 0.1	234.4	0.3
September p	266.2	- 0.2	256.8	+ 1.5	234.4	
Percentage change between September 1992 and September 1993						
		+ 2.7		+ 2.1		2.5

**TABLE 18. PRICE INDEX OF MATERIALS USED IN BUILDING OTHER THAN HOUSE BUILDING:**  
**HOBART - continued**  
**(Base year: 1979-80 = 100.0)**

Period	Index numbers for special combinations of building materials			
	All groups excluding electrical materials and mechanical services		All groups	
	Index	Percentage change over previous period	Index	Percentage change over previous period
1990-91	217.1	+ 3.8	225.2	+ 3.9
1991-92	224.3	+ 3.3	232.1	+ 3.1
1992-93 p	228.2	+ 1.7	234.7	+ 1.1
1990 ..				
September	215.2	+ 0.3	222.8	
1992 ..				
September	227.1	---	233.5	0.1
1993 ..				
February	228.3		234.9	
March	228.5	+ 0.1	235.1	+ 0.1
April	229.1	+ 0.3	235.5	+ 0.2
May	230.4	+ 0.6	236.3	+ 0.3
June p	231.3	+ 0.4	237.0	+ 0.3
July p	232.7	+ 0.6	238.5	+ 0.6
August p	232.7	---	238.6	---
September p	232.8		239.1	+ 0.2
Percentage change between September 1992 and September 1993				
		+ 2.5		+ 2.4

TABLE 19. MISCELLANEOUS INDICATORS OF PRODUCTION, TASMANIA

Year or month	Dairy products (a)			Aerated waters (b)	Staff-hours worked (c)	
	Whole milk (f)	Factory butter (g)	Factory cheese		Textile manufact- uring (h)	Vegetable preserving
	(million litres)	(tonnes)	(tonnes)		( <sup>'</sup> 000)	( <sup>'</sup> 000)
1990-91	363.3	5 381	19 413	20 147	1 423	2 025
1991-92	371.9	5 589	20 022	19 071	1 549	2 068
1992-93	412.9	6 287	19 926	n.p.	1 740	1 915
1990 October	50.4	573	3 221	1 992	126	132
1992 October	52.5	680	2 992	n.p.	172	143
1993 August	17.4	379	692	n.p.	152	183
September	40.5	714	2 196	n.p.	127	150
October	59.6	894	n.y.a.	n.p.	127	139

TABLE 19. MISCELLANEOUS INDICATORS OF PRODUCTION, TASMANIA — continued

Year or month	Ready- mixed concrete (d)	News- print	Refined zinc	Metallurgical refining index (Base: 1979-80 =100.0) (e)	Chemicals and fertilisers		Elect- ricity (million kW.h)	Gas ( <sup>'</sup> 000 megajoules)
					Sulphuric acid	Super phosphate		
	( <sup>'</sup> 000 m <sup>3</sup> )				( <sup>'</sup> 000 tonnes)	( <sup>'</sup> 000 tonnes)		
1990-91	269.6	201.9	205.5	108.0	318.7	72.4	9 110	68 158
1991-92	245.6	202.8	206.0	110.0	359.1	75.9	8 967	63 377
1992-93	254.4	228.4	212.0	109.4	355.5	74.6	8 864	61 432
1990 October	25.5	16.2	13.4	100.4	26.2	8.2	764	5 447
1992 October	23.9	19.7	18.3	111.2	28.0	9.1	744	4 511
1993 August	21.4	21.6	17.0	112.3	32.4	(i) 0.2	821	5 746
September	19.7	20.3	16.6	110.3	34.7	4.1	771	5 342
October	22.4	n.y.a.	17.2	115.4	31.5	7.4	752	4 497

(a) Source: Australian Dairy Corporation. (b) Bottled and canned. (c) Changing productivity per staff-hour makes these indicators unsatisfactory for long-term comparisons. (d) For sale as such; excludes production for use within the same enterprise. (e) Output from selected establishments covering the smelting and refining of ferro-alloys, zinc and aluminium. The weighting pattern is based on the establishments' value added as derived from the 1979-80 Manufacturing Census. For multi-product establishments, value added was apportioned to products on the basis of gross receipts from each product. (f) Includes the whole milk equivalent of farm cream intake. (g) Includes butter equivalent of butter oil. (h) Includes spinning, weaving and carpetmaking. Reported by establishments which manufacture textiles only, or manufacture clothing and textiles in the one plant. (i) Production low due to annual close-down.

**TABLE 20. MEAT PRODUCTION, TASMANIA**  
(tonnes)

Year or month	Meat (carcass weight)					Total
	Beef	Veal	Mutton	Lamb	Pigmeat (a)	
1990-91	42 310	776	8 456	9 117	4 795	65 453
1991-92	45 266	665	8 355	8 070	5 168	67 524
1992-93 r	44 925	692	8 949	7 456	5 749	67 770
1990						
November	3 481	15	951	683	427	5 557
1992						
November r	3 386	16	746	594	480	5 221
December r	4 011	2	820	676	599	6 109
1993						
January r	4 385	2	958	730	371	6 446
February r	4 386	1	941	649	398	6 375
March r	4 682	3	1 024	591	464	6 765
April r	4 663	6	1 041	707	585	7 001
May r	4 377	10	933	602	448	6 370
June r	4 213	6	631	646	534	6 029
July r	4 080	22	643	530	546	5 821
August r	2 566	161	343	401	417	3 888
September r	2 621	235	570	441	493	4 359
October r	3 520	60	577	479	384	5 020
November p	3 780	6	759	506	480	5 531

(a) Includes pork used for production of bacon and ham.

**TABLE 21. LIVESTOCK SLAUGHTERING AND PRICES, TASMANIA**

Year or month	Number slaughtered ('000)						Prices (a) (\$)			
	Cattle									
	Bulls, bullocks and steers	Cows and heifers	Calves	Sheep	Lambs	Pigs	Cattle (b)	Sheep	Lambs	Pigs
1990-91	111.9	79.4	30.6	448.3	555.9	79.9	464.58	2.01	18.30	132.90
1991-92	104.7	93.6	32.3	446.7	489.8	84.8	438.60	3.15	19.85	135.24
1992-93 r	99.0	90.3	32.7	473.4	456.5	92.5	480.24	6.16	25.38	128.98
1990										
November	8.2	7.3	0.7	48.8	42.3	7.2	467.67	1.88	16.82	136.11
1992										
November r	6.6	8.1	0.7	38.8	36.0	7.8	473.66	7.04	23.96	138.93
December r	8.8	8.7	0.1	42.6	41.7	9.8	497.63	6.69	21.67	136.74
1993										
January r	9.6	7.9	0.1	50.2	45.2	6.0	498.33	7.32	24.50	129.83
February r	10.4	7.3	0.1	49.8	40.3	6.4	508.01	6.56	26.80	135.28
March r	11.1	7.9	0.1	53.8	36.6	7.5	497.87	6.43	29.01	128.37
April r	10.2	9.2	0.2	55.3	43.6	9.4	490.03	5.46	27.64	130.99
May r	9.4	8.6	0.4	49.7	36.3	7.2	471.37	4.07	25.95	123.72
June r	8.4	8.9	0.2	34.4	39.2	8.6	501.43	5.39	25.83	121.90
July r	8.9	7.6	1.1	34.7	33.2	8.9	527.11	6.42	27.31	122.91
August r	6.2	4.5	7.5	18.5	25.2	6.9	566.04	8.88	34.08	126.81
September r	6.0	5.1	10.8	30.9	27.7	8.1	534.81	8.57	34.64	125.41
October r	7.7	6.4	2.7	31.1	30.0	6.4	557.81	7.90	27.53	130.31
November p	7.7	7.3	0.3	39.7	32.0	7.9	565.41	7.07	28.67	150.99

(a) Estimated average prices on the hoof, of main classes of livestock sold for slaughter. (b) Estimated average prices for all cattle other than calves.

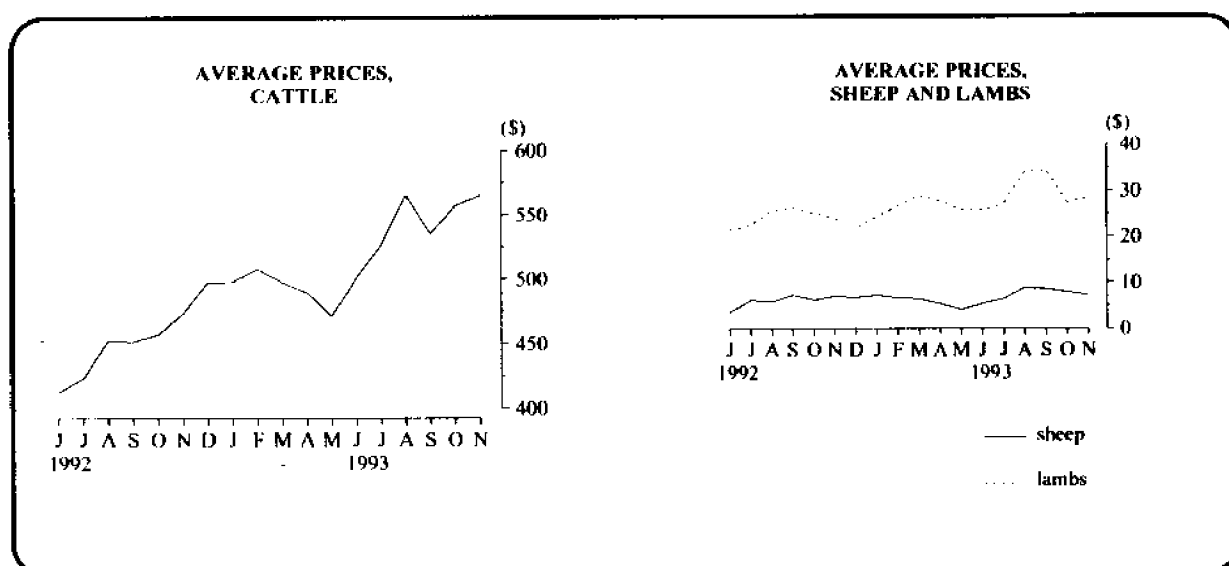


TABLE 22. LIVESTOCK SLAUGHTERING, TASMANIA

Month	Seasonally adjusted			Trend series		
	Cattle and calves	Sheep and lambs	Pigs	Cattle and calves	Sheep and lambs	Pigs
1990						
November	17 864	88 690	6 823	18 148	84 517	6 509
1992						
November r	17 729	82 264	8 036	19 584	82 494	7 597
December r	20 383	75 829	7 961	19 459	77 988	7 653
1993						
January r	19 195	75 869	7 705	19 083	74 152	7 697
February r	19 126	67 956	7 239	18 615	72 629	7 770
March r	17 249	69 418	7 107	18 082	72 996	7 837
April r	18 047	75 184	9 411	17 585	74 869	7 968
May r	17 250	85 400	7 248	17 304	78 036	8 061
June r	16 319	79 076	8 118	17 307	81 489	8 058
July r	18 227	84 842	8 999	17 546	84 185	7 933
August r	16 309	74 557	6 541	17 808	85 642	7 745
September r	20 074	102 653	8 392	17 988	86 131	7 577
October r	18 663	88 623	6 441	18 054	85 849	7 436
November p	16 520	73 350	7 993	18 083	84 734	7 441

TABLE 23. PRINCIPAL MINERAL CONCENTRATES PRODUCED, TASMANIA

(Source: Tasmanian Mines Department)

('000 tonnes)

Year or quarter	Concentrate								
	Copper	Iron (pellets)	Iron pyrite	Lead	Lead-copper	Lead-zinc	Tin	Tungsten	Zinc
1989 90	65.1	2 261.0	71.3	53.9	26.7	65.8	16.3	2.2	260.6
1990 91	84.3	1 488.7	58.7	74.5	13.1	66.5	10.6	1.4	294.0
1991 92	97.4	1 451.6	80.2	86.2	5.5	84.9	10.7	0.5	335.0
1989									
June	19.0	569.3	20.7	7.0	7.4	16.1	3.5	0.6	35.1
1990									
December	22.7	399.9	15.8	17.8	3.4	21.5	3.0	0.4	70.2
1991									
March	20.6	346.1	13.5	21.0	1.6	19.9	1.9	0.1	80.8
June	21.1	202.1	13.3	19.5	1.8	14.6	1.8	0.3	76.5
September	27.6	368.7	20.9	25.2	1.5	22.9	3.0	0.2	91.4
December	25.8	399.8	17.9	18.8	1.3	22.7	2.5	0.1	78.3
1992									
March	21.4	294.8	20.6	23.4	0.8	24.4	2.3	0.1	93.8
June	22.7	388.3	20.9	18.8	1.9	15.0	3.0	0.1	71.5

**TABLE 24. SAWMILLS AND PLYWOOD MILLS: LOGS DELIVERED AND TIMBER PRODUCED, TASMANIA ('000 m<sup>3</sup>)**

		Tasmanian-grown logs delivered				Sawn, peeled and sliced timber produced (a)					
		Hardwoods		Softwoods			Hardwoods		Softwoods		
Year or quarter		Other hardwoods	Plant-ation	Natives	Total	Other hardwoods	Plant-ation	Natives	Total		
	Eucalypts	(b)	(c)	(d)		Eucalypts	(b)	(c)		(d)	
1990 91		469.4	25.8	268.2	1.6	765.0	172.2	11.1	113.3	0.7	297.3
1991 92		470.4	8.6	325.0	1.6	805.6	162.8	3.7	130.1	0.4	297.1
1992 93		554.5	13.0	312.8	2.8	883.2	188.9	2.9	131.6	0.7	324.1
1991	September	114.7	1.7	92.8	0.2	209.4	41.6	0.9	37.4	0.1	80.1
	December	101.5	2.0	70.0	0.9	174.4	38.4	0.8	29.3	0.1	68.8
1992	March	122.0	3.0	78.7	0.4	204.1	38.5	1.2	30.3	0.1	70.2
	June	132.0	1.9	83.5	0.2	217.7	44.2	0.6	33.0	0.1	78.0
	September	129.2	2.9	90.6	1.9	224.7	48.7	0.7	38.2	0.3	88.0
	December	133.1	2.1	81.0	0.2	216.5	46.9	0.7	33.7	0.2	81.5
1993	March	125.9	3.9	72.9	0.3	203.0	41.4	0.7	30.6	0.1	72.7
	June	166.3	4.1	68.3	0.3	239.0	52.0	0.8	29.0	0.1	81.9
	September	158.9	2.0	75.6	0.4	236.9	53.5	0.7	33.8	0.1	88.1

(a) Includes plywood, veneer and sliced timber production converted to an equivalent cubic measurement. (b) Includes blackwood, myrtle, sassafras etc. (c) Radiata pine. (d) Includes Huon pine, celery top pine and King William pine.

**TABLE 25. CHIPPING AND GRINDING OF WOOD (a), TASMANIA**

		Materials used ('000m <sup>3</sup> ) (c)			Chipped and ground wood production ( '000 tonnes green weight)
		Producing locations (no.) (b)	Logs delivered (d)	Sawmill offcuts	
Year or quarter					
1990 91		36	3 516.2	265.0	3 559.1
1991 92		33	3 173.1	283.8	3 356.0
1992 93		31	3 350.6	295.8	3 565.8
1991	September	34	847.2	75.1	899.9
	December	35	854.8	69.2	916.6
1992	March	35	823.4	65.0	856.8
	June	33	647.7	74.5	682.7
	September	32	886.9	82.6	957.9
	December	32	756.0	75.1	820.6
1993	March	31	805.0	62.2	826.7
	June	30	902.7	76.0	960.6
	September	31	970.4	88.3	1 027.9

(a) Both hardwoods and softwoods, separate details are not available. (b) Capable of producing at end of year or actually producing during quarter. (c) Data reported by weight, converted to cubic measure by the factor 0.95 m<sup>3</sup> per tonne. (d) Includes log equivalent of limbwood and billets.

**TABLE 26. LOGS DELIVERED FOR MILLING OR CHIPPING, TASMANIA ('000 m<sup>3</sup>)**

Year or quarter	Sawmilling and plywood milling			Chipping and grinding (a)			Total		
	Crown land (b)	Private land	Total	Crown land (b)	Private land	Total	Crown land (b)	Private land	Total
1990 91	572.2	192.8	765.0	2 073.4	1 442.8	3 516.2	2 645.6	1 635.6	4 281.2
1991 92	608.5	197.1	805.6	1 757.2	1 415.9	3 173.1	2 365.7	1 613.0	3 978.7
1992 93	698.9	184.3	883.2	1 753.4	1 597.2	3 350.6	2 452.3	1 781.5	4 233.7
1991	September	165.0	44.4	209.4	470.7	376.5	847.2	635.7	1 056.6
	December	130.4	44.0	174.4	449.2	405.5	854.8	579.6	1 029.2
1992	March	146.0	58.1	204.1	457.4	366.0	823.4	603.4	1 027.5
	June	167.1	50.6	217.7	379.9	267.8	647.7	547.0	865.4
	September	183.2	41.4	224.7	434.9	452.0	886.9	618.2	1 111.6
	December	173.2	43.3	216.5	408.0	348.0	756.0	581.2	972.5
1993	March	150.6	52.4	203.0	437.1	367.9	805.0	587.8	1 008.0
	June	191.8	47.2	239.0	473.3	429.4	902.7	665.1	1 141.7
	September	180.3	56.5	236.9	488.1	482.2	970.4	668.5	1 207.2

(a) Logs used are generally below sawmilling standard; includes log equivalent of limbwood and billets. (b) Comprises all areas (including concession areas) from which royalties are payable to the Forestry Commission.

TABLE 27. BUILDING APPROVALS, TASMANIA

Year or month	New residential building					Value of alterations and additions (a) to residential building (\$'000)	Value of non-residential building (b)		Total value of building (\$'000)
	No. of houses	No. of other residential buildings (c)	Total no. of dwelling units	Value of total dwelling units (\$'000)	Private (\$'000)		Total (\$'000)		
1990/91	2 555	928	3 483	242 276	28 565	102 950	135 837	406 678	
1991/92	2 869	1 034	3 903	260 296	32 637	68 980	105 941	398 873	
1992/93	2 956	1 138	4 094	275 262	33 050	62 416	103 107	411 419	
1990 October	259	102	361	24 238	2 912	5 018	7 352	34 501	
1992 October	250	113	363	23 231	3 558	3 656	4 501	31 290	
1993 July	255	85	340	23 704	2 305	8 654	13 222	39 231	
August	264	119	383	27 019	2 704	5 519	7 901	37 624	
September	278	63	341	23 811	3 086	10 146	19 927	46 824	
October	247	104	351	23 556	3 510	2 913	4 430	31 495	

(a) Valued at \$10 000 and over. (b) Comprises non-residential building (new plus alterations and additions) valued at \$30 000 and over from July 1988, and valued at \$50 000 and over from July 1990. Previous figures are for values of \$10 000 and over. (c) New individual dwelling units (e.g. flats, home units and villa units).

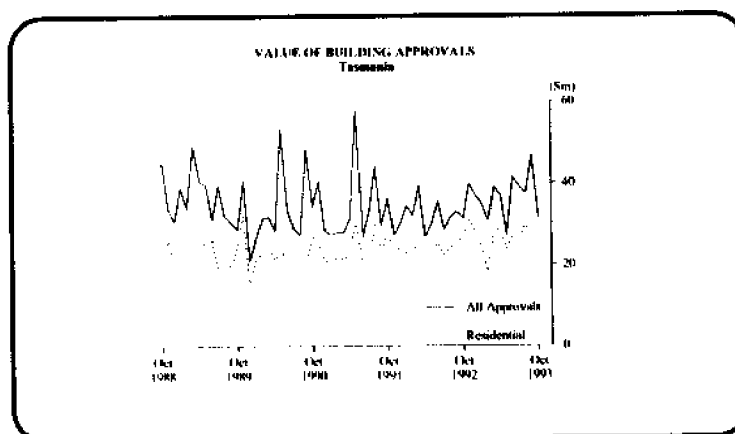


TABLE 28. DWELLING COMMENCEMENTS, TASMANIA

Year or month	New residential building						No. of other residential buildings (a)	Total no. of dwell- ing units
	No. of houses							
	Double brick	Brick vencer	Fibre cement	Timber	Other and not stated	Total houses		
1990/91	154	1 709	75	402	85	2 425	858	3 283
1991/92	238	1 866	67	500	78	2 749	1 024	3 773
1992/93	277	1 933	103	447	65	2 825	1 129	3 954
1990 September	11	129	5	31	3	179	69	248
1992 September	20	143	11	37	7	218	77	295
1993 June	15	175	9	20	10	229	117	346
July	28	142	5	34	1	210	77	287
August	32	174	6	23	5	240	97	337
September	46	189	9	54	5	303	80	383

(a) New individual dwelling units (e.g. flats, home units and villa units).

**TABLE 29. FINANCIAL INSTITUTIONS STATISTICS, TASMANIA  
(\$'m)**

Month	All banks (a) (b)				
	Deposits				Statement savings accounts
	Current bearing interest	Current -- not bearing interest	Fixed	Investment savings accounts	
1992					
December	403	281	1 215	662	199
1993					
February	406	273	1 185	659	192
March	418	286	1 174	668	193
April	422	294	1 165	668	196
May	431	292	1 136	669	194
June	459	295	1 129	666	193
July	440	279	1 145	668	195
August	454	284	1 178	675	198
September	460	301	1 193	683	199

**TABLE 29. FINANCIAL INSTITUTIONS STATISTICS, TASMANIA - continued  
(\$'m)**

All banks (a)(b) — continued				
Deposits — continued				Loans (c)
Month	Passbook/School savings accounts	Other	Total	
1992				
December	177	172	3 109	3 280
1993				
February	176	171	3 063	3 321
March	178	171	3 087	3 366
April	180	171	3 096	3 392
May	183	168	3 073	3 380
June	185	169	3 095	3 385
July	186	160	3 073	3 386
August	188	161	3 137	3 433
September	188	162	3 187	3 472

(a) Due to changes to the *Banking Act 1959* in December 1989, which removed the distinction between trading and savings banks, figures previously published in this table are no longer comparable with those shown above. (b) Details are the averages of weekly figures for each month. The figures are derived from returns submitted by banks authorised under the *Banking Act* together with similar returns voluntarily submitted by the State banks; they exclude the Reserve Bank. (c) Excludes non-resident loans.

**TABLE 30. PRIVATE NEW CAPITAL EXPENDITURE  
BY TYPE OF ASSET (a), TASMANIA  
(\$ million)**

Year or quarter	New buildings and structures	Equipment, plant, and machinery	Total
1988-89	182	592	774
1989-90	88	487	575
1990-91	180	416	596
1991-92	79	359	438
1992-93	103	340	443
1992			
March	17	101	117
June	17	94	111
September	16	71	87
December	17	122	139
1993			
March	35	58	93
June	35	88	123

(a) Estimates based on a sample survey and therefore subject to sampling variability. Covers selected industries only: mining, manufacturing, finance, property and other selected industries.



**TABLE 31. PASSENGER ARRIVALS AND DEPARTURES, TASMANIA (a)**  
(Source: Tourism Tasmania)

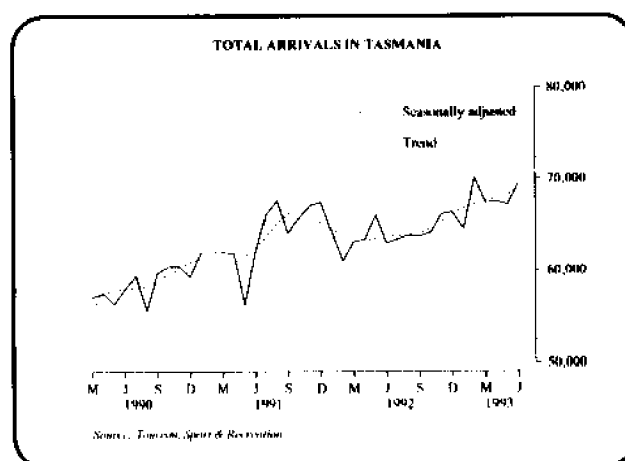
Period	Arrivals				Total departures (b)	Cruise ships	
	By air					Arrivals	Departures
	Interstate	International	By sea	Total			
1990	555 631	8 629	120 004	684 264	679 833	3 255	3 255
1991	625 366	5 897	131 375	762 638	764 731	6 720	6 663
1992	652 092	4 428	114 969	771 489	761 109	4 608	4 608
1990							
June	38 859	604	9 160	48 623	44 006		
1992							
June	46 293	307	5 754	52 354	49 661		
1993							
April	62 846	340	12 083	75 269	80 402		
May	45 373	451	5 741	51 565	61 725		
June	51 154	258	6 067	57 479	54 777		

(a) The following persons are not included in these statistics: passengers under three years of age accompanied by an adult; passengers travelling on chartered flights with minor carriers; passengers travelling on private or VIP flights; and passengers from or departing for overseas other than direct flights to New Zealand. (b) The proportion of departing passengers who were visitors was shown to be about 58 per cent in the 1981 Tasmanian Visitor Survey, 55 per cent in the 1984 Tasmanian Visitor Survey, about 53 per cent in the 1986 Tasmanian Visitor Survey and almost 65 per cent in the 1990 Tasmanian Visitor Survey and about 57 per cent in the 1992 Tasmanian Visitor Survey.

**TABLE 32. TOTAL PASSENGER ARRIVALS  
BY AIR AND SEA INTO TASMANIA:  
SEASONALLY ADJUSTED AND TREND  
SERIES (a)(b)**

Period	Original	Seasonally adjusted	Trend
1990			
June	48 623	56 307	57 383
1992			
June	52 234	62 996	63 726
1993			
April	75 269	67 590	68 050
May	51 655	67 264	68 315
June	57 479	69 496	68 577

(a) Prior adjustments for the changing dates of Easter have been made.  
(b) There is an annual recalculation of seasonal adjustment factors to include the most recent year's arrivals. This occurs at the end of each financial year and may cause revisions to previously published seasonally adjusted and trend figures. A full time series of seasonally adjusted and trend series from January 1971 is available on request telephone (002) 20 5870.



**TABLE 33. ACCOMMODATION STATISTICS, TASMANIA**

HOTELS, MOTELS, ETC. WITH FACILITIES							
Period		Number of establishments	Guest rooms	Room nights		Room occupancy rate (%)	Takings from accommodation (\$'000)
				Seasonally adjusted	Trend estimates		
September quarter		1991	167	5 153		37.6	12 138
		1992	176	5 178	n.a.	37.1	12 045
		1993	190	5 266		38.5	12 878
1991	July	n.a.	n.a.	78 568	75 562	35.6	3 853
	August	n.a.	n.a.	75 285	76 455	33.0	3 558
	September	167	5 153	75 787	77 115	44.4	4 727
1992	July	n.a.	n.a.	73 107	74 114	33.1	3 487
	August	n.a.	n.a.	74 579	74 377	32.8	3 540
	September	176	5 178	77 612	74 856	45.8	5 018
1993	July	n.a.	n.a.	80 045	78 976	34.8	3 820
	August	n.a.	n.a.	76 918	79 014	34.4	3 770
	September	190	5 266	81 556	79 249	46.5	5 288
HOLIDAY UNITS							
Period		Number of establishments	Number of units	Unit nights		Unit occupancy rate (%)	Takings from accommodation (\$'000)
				Seasonally adjusted	Trend estimates		
September quarter		1991	44	727		40.3	1 613
		1992	45	732	n.a.	39.1	1 645
		1993	45	726		42.0	1 694
1991	July	n.a.	n.a.	12 169	12 473	35.2	452
	August	n.a.	n.a.	11 160	11 954	33.8	453
	September	44	727	11 569	11 692	52.2	708
1992	July	n.a.	n.a.	11 839	11 174	35.0	479
	August	n.a.	n.a.	11 450	11 405	33.3	446
	September	45	732	11 201	11 583	49.2	719
1993	July	n.a.	n.a.	11 530	11 854	34.5	462
	August	n.a.	n.a.	11 575	12 038	36.7	481
	September	45	726	11 522	12 268	55.3	751
CARAVAN PARKS							
Period		Number of establishments	Number of sites and cabins (a)	Site occupancy rate (b) (%)	Takings from accommodation (\$'000)		
September quarter		1991	67	6 163	13.0	962	
		1992	66	6 399	23.9	889	
		1993	67	6 366	25.4	996	
1991	July	n.a.	n.a.	12.4	295		
	August	n.a.	n.a.	11.9	275		
	September	67	6 163	14.9	393		
1992	July	n.a.	n.a.	23.3	261		
	August	n.a.	n.a.	23.3	269		
	September	66	6 399	25.0	359		
1993	July	n.a.	n.a.	24.4	273		
	August	n.a.	n.a.	24.6	302		
	September	67	6 366	27.4	421		

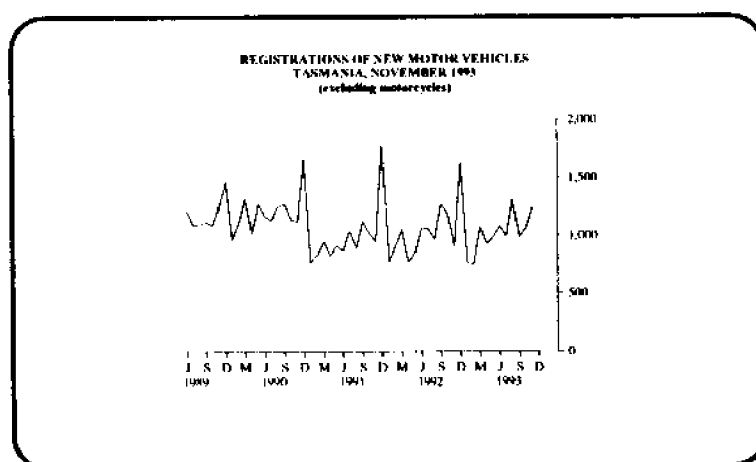
(a) At end of quarter. (b) Break in series from July quarter 1992.

**TABLE 34. REGISTRATIONS OF NEW MOTOR VEHICLES (a), TASMANIA**

Year or month	Passenger vehicles	Other vehicles (b)	Motor cycles	Total
1990	11 234	3 165	477	14 876
1991	9 572	2 395	394	12 361
1992	9 881	2 555	371	12 807
1991				
November	742	209	34	985
1992				
November	705	200	35	940
December	1 428	205	33	1 666
1993				
January	570	195	32	797
February	581	176	45	802
March	839	237	45	1 121
April	740	184	25	949
May	757	232	27	1 016
June	780	298	24	1 102
July	827	165	28	1 020
August	1 089	211	25	1 325
September	798	187	31	1 016
October	883	182	29	1 094
November	1 027	206	43	1 276

(a) Includes State and Commonwealth Government-owned motor vehicles other than those belonging to the defence services. Excludes tractors, plant and equipment, caravans and trailers.

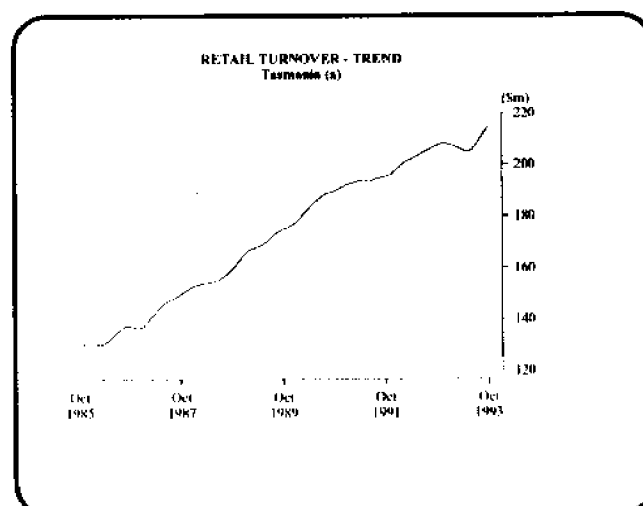
(b) Comprises utilities, panel vans, rigid and articulated trucks and other truck-type vehicles (i.e. motor vehicles designed for purposes other than freight carrying, e.g. campervans, tow trucks, ambulances and hearses) and buses.



**TABLE 35. TURNOVER OF RETAIL ESTABLISHMENTS AT CURRENT PRICES, TASMANIA**

Period		Original (\$m)	Trend estimates (a)	
			(\$m)	Percentage change from corresponding month of previous year
1991	October	192.8	195.6	3.1
1992	October	210.2	207.5	6.1
1993	January	207.7	207.9	4.7
	February	189.1	207.5	3.8
	March	198.7	206.8	2.8
	April	205.5	r 205.7	r 1.8
	May	198.1	r 205.2	r 1.1
	June	197.5	r 205.5	r 0.7
	July	202.0	r 207.1	r 1.0
	August	190.5	r 209.5	r 1.8
	September	204.8	r 212.3	r 2.8
	October	212.3	214.8	3.5

(a) Trend estimates revised each month.



**TABLE 36. VALUE OF INTERSTATE EXPORTS  
(EXCLUDING FOREIGN TRADE)  
BY AIR, TASMANIA**

Commodity	Value (\$'000)					
	1991-92	1992-93	Dec 1992	Mar 1993	Jun 1993	Sep 1993
Trout and salmon	10 252	13 528	2 848	5 210	(a)	(a)
Crayfish	5 804	6 161	2 165	1 771	765	611
Other fish	3 206	3 620	(a)	841	1 547	(a)
Berries	302	498	14	274	105	
Other food	1 910	1 638	468	622	162	360
Cut flowers & bulbs	1 237	1 682	342	697	363	r 359
Other organic produce	1 200	(a)	(a)	(a)	(a)	(a)
Electrical & scientific goods	2 029	3 050	549	733	1 116	r 826
Printed matter	(a)	(a)	(a)	(a)	(a)	(a)
Other manufactured goods (a)	72 364	79 697	23 456	19 286	16 935	r 19 886
Total	98 304	120 321	32 005	30 811	30 202	r 24 251

(a) Commodity details cannot be segregated further due to confidentiality requirements.

**TABLE 37. VALUE AND QUANTITY OF INTERSTATE EXPORTS  
(EXCLUDING FOREIGN TRADE)  
BY AIRPORT OF EXIT, TASMANIA (a)(b)**

Airport of exit	Quantity (c) (tonnes)					Value (\$'000)				
	1992-93	Dec 92	Mar 93	Jun 93	Sep 93	1992-93	Dec 92	Mar 93	Jun 93	Sep 93
Launceston	2 104	543	665	506	454	60 967	17 840	15 845	14 637	r 10 305
Hobart	1 694	517	480	460	162	54 473	13 346	14 294	14 350	r 13 099
Other	366	50	34	134	r 60	4 881	820	673	1 216	r 847
Total	4 164	1 109	1 178	1 099	r 676	120 321	32 005	30 811	30 202	r 24 251

(a) Figures do not include: mail and parcel post, excess baggage, returns, and non-valued items such as inter-plant transfers.

(b) Due to rounding errors, data in this table may vary from data in Table 36.

(c) Does not include the weight of those items not aggregated by weight (e.g. oysters, clothing, footwear etc).

## PUBLICATIONS ISSUED BY THE TASMANIAN OFFICE DURING DECEMBER 1993

Catalogue no.	Publication	Date of release
8221.6	Manufacturing Industry 1990-91, Tasmania	8/12/93
8635.6	Tourist Accommodation, Tasmania, September 1993	8/12/93
8731.6	Building Approvals, Tasmania, October 1993	14/12/93
8741.6	Dwelling Unit Commencements, Tasmania, September 1993	7/12/93
9303.6	Motor Vehicle Registrations, Tasmania, October 1993	1/12/93
9303.6	Motor Vehicle Registrations, Tasmania, November 1993	7/12/93
1303.6	Statistical Indicators, Tasmania, December 1993	22/12/93

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M	males	s	subject to sampling variability too high
F	females		for most practical purposes
P	persons	..	not applicable
n.a.	not available	—	nil or rounded to zero
n.e.c.	not elsewhere classified	—	break in continuity of series (where a line
n.e.i.	not elsewhere included		is drawn between two consecutive figures in
n.p.	not available for separate publication, but included in totals where applicable		the same column, or alongside two or more
n.y.a.	not yet available	(M)	Municipality
p	preliminary — figure or series subject to revision	(C)	City

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